





ENVIRONMENTAL ASSESSMENT BOARD

VOLUME:

273

DATE: Monday, January 7, 1991



BEFORE:

A. KOVEN

CHAIRMAN

E. MARTEL

MEMBER

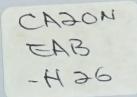
FOR HEARING UPDATES CALL (COLLECT CALLS ACCEPTED) (416)963-1249



(416) 482-3277

2300 Yonge St., Suite 709, Toronto, Canada M4P 1E4







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HEARING ON THE PROPOSAL BY THE MINISTRY OF NATURAL RESOURCES FOR A CLASS ENVIRONMENTAL ASSESSMENT FOR TIMBER MANAGEMENT ON CROWN LANDS IN ONTARIO

> IN THE MATTER of the Environmental Assessment Act, R.S.O. 1980, c.140;

> > - and -

IN THE MATTER of the Class Environmental Assessment for Timber Management on Crown Lands in Ontario;

- and -

IN THE MATTER OF a Notice by the Honourable Jim Bradley, Minister of the Environment, requiring the Environmental Assessment Board to hold a hearing with respect to a Class Environmental Assessment (No. NR-AA-30) of an undertaking by the Ministry of Natural Resources for the activity of timber management on Crown Lands in Ontario!

Hearing held at the offices of the Ontario Highway Transport Commission, Britannica Building, 151 Bloor Street West, 10th Floor, Toronto, Ontario, on Monday, January 7, 1991, commencing at 10:30 a.m.

VOLUME 273

BEFORE:

MRS. ANNE KOVEN MR. ELIE MARTEL

Chairman Member

(i)

APPEARANCES

MS.	C.)	MINISTRY OF NATURAL RESOURCES
MS.	J.	CAMPBELL SEABORN HARVIE)	MINISTRY OF ENVIRONMENT
MR. MS.	R. E.	COSMAN)	ONTARIO FOREST INDUSTRIES ASSOCIATION and ONTARIO LUMBER MANUFACTURERS' ASSOCIATION
MR.	Н.	TURKSTRA		ENVIRONMENTAL ASSESSMENT BOARD
		HANNA QUINNEY		ONTARIO FEDERATION OF ANGLERS & HUNTERS
		HUNTER KLEER		NISHNAWBE-ASKI NATION and WINDIGO TRIBAL COUNCIL
MS.	М.	F. CASTRILLI SWENARCHUK LINDGREN)	FORESTS FOR TOMORROW
MS.	L.	SANFORD NICHOLLS WOOD)	KIMBERLY-CLARK OF CANADA LIMITED and SPRUCE FALLS POWER & PAPER COMPANY
MR.	D.	MacDONALD		ONTARIO FEDERATION OF LABOUR
MR.	R.	COTTON		BOISE CASCADE OF CANADA LTD.
		GERVAIS BARNES)	ONTARIO TRAPPERS ASSOCIATION
		EDWARDS McKERCHER)	NORTHERN ONTARIO TOURIST OUTFITTERS ASSOCIATION

(ii)

APPEARANCES: (Cont'd)

	L. GREENSPOON) B. LLOYD)	
		RED LAKE-EAR FALLS JOINT MUNICIPAL COMMITTEE
	D. SCOTT) J.S. TAYLOR)	NORTHWESTERN ONTARIO ASSOCIATED CHAMBERS OF COMMERCE
	J.W. HARBELL) S.M. MAKUCH)	GREAT LAKES FOREST
MR.	J. EBBS	ONTARIO PROFESSIONAL FORESTERS ASSOCIATION
MR.	D. KING	VENTURE TOURISM ASSOCIATION OF ONTARIO
	D. COLBORNE) S.V. BAIR-MUIRHEAD)	GRAND COUNCIL TREATY #3
MR.	R. REILLY	ONTARIO METIS & ABORIGINAL ASSOCIATION
MR.	H. GRAHAM	CANADIAN INSTITUTE OF FORESTRY (CENTRAL ONTARIO SECTION)
MR.	G.J. KINLIN	DEPARTMENT OF JUSTICE
MR.	S.J. STEPINAC	MINISTRY OF NORTHERN DEVELOPMENT & MINES
MR.	M. COATES	ONTARIO FORESTRY ASSOCIATION
MR.	P. ODORIZZI	BEARDMORE-LAKE NIPIGON WATCHDOG SOCIETY

Farr & Associates Reporting, Inc.

IN THE RESERVE

APPEARANCES: (Cont'd)

MR. R.L. AXFORD CANADIAN ASSOCIATION OF

SINGLE INDUSTRY TOWNS

MR. M.O. EDWARDS FORT FRANCES CHAMBER OF

COMMERCE

MR. P.D. McCUTCHEON GEORGE NIXON

MR. C. BRUNETTA NORTHWESTERN ONTARIO

TOURISM ASSOCIATION



(iv)

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1 --- Upon commencing at 10:30 a.m. 2 MADAM CHAIR: Good morning. Please be 3 seated. 4 Good morning, Mr. Oliver. 5 THE WITNESS: Good morning. 6 MADAM CHAIR: Mr. Lindgren. 7 MR. LINDGREN: Good morning, Madam Chair, 8 Mr. Martel. Happy new year. 9 MADAM CHAIR: Thank you. Same to you. 10 MR. LINDGREN: Welcome to round two of 11 the FFT case. 12 Mr. Oliver's evidence is found at Tab 8 13 of Exhibit 1433A. That's the Panel 2 witness statement. The Board should also have a copy of 14 Exhibit 1344 which is the Panel 2 source book and there 15 16 are two appendices found at Tab A of that document that 17 we may make reference to as well. 18 Finally, the Board should also have 19 Exhibit 1435 which is the Panel 2 photograph source book and Mr. Oliver's photographs are found at Tab E of 20 21 that document. 22 Before we commence, Madam Chair, with Mr. 23 Oliver's testimony, there are a couple of preliminary 24 matters I would like to address very briefly. 25 First of all, you will note that a number

1	of Mr. Oliver's photographs deal with Havrot Township.
2	You may recall during Mr. George Nixon's testimony
3	there was reference made to Havrot Township and there
4	is an outstanding undertaking by the MNR, I believe,
5	that originated with Mr. Martel having to do with the
6	size of clearcuts in Havrot Township, and I recall
7	during Mr. Nixon's testimony that Ms. Blastorah
8	indicated that work was still underway on that
9	undertaking and perhaps Ms. Blastorah might be in a
10	position now to advise us as to when we might expect an
11	answer on clearcut size in Havrot Township.
12	MS. BLASTORAH: If Mr. Lindgren had asked
13	me before the hearing I would have been happy to tell
14	him then. I had hoped to bring that with me today.
15	Unfortunately, I was ill over the weekend
16	and didn't have an opportunity to finish putting it
17	together. I had planned to have it to the Board's
18	office on Friday or this morning, but due to my illness
19	I wasn't able to finish that. I apologize to the
20	Board.
21	MADAM CHAIR: Thank you, Ms. Blastorah.
22	MR. LINDGREN: Okay. I take it then that
23	the undertaking has been substantially completed?
24	MS. BLASTORAH: Yes, it has. There are
25	some typographical errors and minor editorial problems

1	that were yet outstanding. I received it in my office
2	last week.
3	MR. LINDGREN: Thank you.
4	The other outstanding matter that I have
5	been instructed to raise is the issue of the revised
6	timber management production policy for Ontario. You
7	might recall that that is currently being developed and
8	drafted by the MNR and, again, I believe there is an
9	outstanding undertaking to provide that if and when it
10	is produced, and perhaps Ms. Blastorah might have some
11	information as when we can expect to see that document.
12	MS. BLASTORAH: Again, I was unaware this
13	issue was going to come up today. If Mr. Lindgren had
14	asked me I could have taken instructions. I am not in
15	a position to answer that question this morning under
16	the circumstances. I will seek instructions from my
17	client now that I am aware of the question.
18	MADAM CHAIR: Thank you, Ms. Blastorah.
19	MR. LINDGREN: Thank you. Before we
20	commence with Mr. Oliver's evidence I have a few
21	documents to file as exhibits. The first is a new list
22	of photographs.
23	You may recall, Madam Chair, that when
24	Mr. Oliver's photographs were distributed Mr. Oliver
25	had prepared a list of photographs. A second list was

1	prepared responding to the interrogatories and what I
2	have done is merged the two lists together and I would
3	suggest that we use the new list as we go through the
4	photographs and I would file that as the next exhibit.
5	MADAM CHAIR: That will Exhibit 1629.
6	EXHIBIT NO. 1629: Three-page document containing information pertaining to Mr.
7	Oliver's photographs.
8	MS. BLASTORAH: I'm sorry, Mrs. Koven,
9	was that one thousand
10	MADAM CHAIR: 629.
11	MS. BLASTORAH: Thank you. I am having a
12	little trouble hearing.
13	MADAM CHAIR: Mr. Lindgren, this is a
14	three page document.
15	MR. LINDGREN: Yes, it is a three page
16	document containing information pertaining to Mr.
17	Oliver's photographs.
18	MADAM CHAIR: All right, thank you.
19	MR. LINDGREN: The next exhibit is
20	correspondence dated January 3rd, 1990. It addressed
21	to Mr. Oliver from Mr. Lassard, District Manager, Sault
22	Ste. Marie. It contains a one-page attachment. I
23	would like to file that as the next exhibit.
24	MADAM CHAIR: That will be 1630.
25	That's two separate documents?

1	MR. LINDGREN: That's correct. The first
2	page is a cover letter for the attachment.
3	EXHIBIT NO. 1630: Correspondence dated January 3rd,
4	1990 addressed to Mr. Oliver from Mr. Lassard, District Manager,
5	Sault Ste. Marie.
6	
7	MR. LINDGREN: Finally, I have one
8	interrogatory I would like to file with respect to Mr.
9	Oliver's evidence and this is OFAH interrogatory No. 27
LO	for Panel 2. (handed)
Ll	MADAM CHAIR: Thank you. That will be
L2	Exhibit 1631.
13	EXHIBIT NO. 1631: OFAH interrogatory No. 27 and answer thereto. (Panel 2)
L4	answer thereto. (Faher 2)
15	MR. LINDGREN: Madam Chair, I would
16	submit that the next order of business is to have Mr.
L7	Oliver sworn to give testimony.
18	MADAM CHAIR: Would you like to come up
19	to our table, please.
20	DAVID OLIVER, Sworn
21	MR. LINDGREN: I should perhaps explain
22	the unusual arrangement here, Madam Chair. Most of Mr.
23	Oliver's evidence will be given through these slides.
24	We thought this would be the best location for Mr.
5	Oliver to do that

Τ.	DIRECT EXAMINATION BY MR. BINDORDIN.
2	Q. Mr. Oliver, as I understand it you
3	are a resident of Sault Ste. Marie?
4	A. Yes, I am.
5	Q. How long have you lived there?
6	A. 43 years.
7	Q. And I also understand from your
8	witness statement that you are employed as entomology
9	technician for the Canadian Forestry Service?
10	A. That's correct.
11	Q. And for informational purposes can
12	you explain to the Board what that entails?
13	A. Do you want me to start with my
14	presentation or description of my job?
15	Q. Perhaps you can describe what you do
16	A. I work in the biological control of
17	harmful forest pests.
18	Q. And I understand that you are not
19	testifying on behalf of CFS today, you are testifying
20	in your personal capacity; is that correct?
21	A. Yes, that's correct.
22	Q. I also understand that you have some
23	opening remarks that you would like to address to the
24	Board this morning?
25	A. Ves.

1	Q. Please do so.
2	A. Madam Chair, Mr. Martel, Honourable
3	Members of the Board, ladies and gentlemen, I wish to
4	express my gratitude for this opportunity to appear
5	before you.
6	Inasmuch as I am not too comfortable
7	acting in this capacity, I feel a very strong
8	commitment to myself, my children, their future
9	generations and this country to present my story. I
10	sincerely hope that it will have some impact in halting
11	the appalling waste and devastation occurring in our
12	forests.
13	A very necessary part of my presentation
14	is that I first establish to the Board my employment
15	background and personal involvement as two distinct
16	entities. As an employee of Forestry Canada, Ontario
17	Region, federal government, I have worked there for 23
18	years and I am 43 years old. I am an entomology
19	technician working in forestry research. As a
20	technician I work in the biological control aspect of
21	harmful forest pests.
22	This is essentially a disclaimer because
23	through my employment I occasionally work in
24	conjunction with the Ministry of Natural Resources. My
25	personal opinions have subsequently placed me in a

1	delicate position within the forestry sector. It is,
2	therefore, necessary to emphasize that these are solely
3	my personal feelings and have nothing whatsoever to do
4	with my employment. I am not speaking on behalf of
5	Forestry Canada in any manner. I trust that this point
6	has been made abundantly clear. Now that we understand
7	where I am not coming from, I will establish where I am
8	coming from.

I was raised in the country on a small farm and where the adjoining forest was my playground.

I began hunting and fishing and exploring with my father at the age of five.

I would now like to go to a series of 11 slides which will attempt to verify interests. There seems to be some concern as to who took these slides, and so if I can clear that up now I would like to state that all photos with the exception of Nos. 42, 43 and 44 are my personal photos. Before continuing with the slides, I would like to outline what led up to my going public.

In 1986 and 1987, I visited the MNR office in the Blind River District with my concerns and felt I got nowhere. I felt that explanations and excuses that were given to me were an insult. Examples were that tree tops lying in lakes made good fish

1	habitat regardless of the fact that it broke rules
2	concerning areas of concern. Garbage dumps that I
3	pointed out were felt to be okay and the Ministry said
4	that if I wanted to go further I should take these
5	concern to the Ministry of the Environment.
6	When I made comment about areas of
7	concern and infringement, I was advised by the Ministry
8	that they felt the trees would get burned anyway in
9	prescribed burns prior to planning, and if this
10	happened then the forest industry would be upset.
11	Another one of their points was that the
12	distance was too far for them to monitor. By the time
13	it took them to drive from Blind River District to the
14	area in question that it was noon, and by the time they
15	had lunch and had to drive back there was no time left
16	in the day to do the job. I suggested at that point
17	that maybe they could stay two days.
18	Finally, becoming very frustrated with
19	these answers and feeling I was getting nowhere, I
20	point blank asked the individual that as a concerned
21	citizen what could I do. What really bothered me was
22	he looked me straight in the eye and said nothing. My
23	reply at this point was that, yes, there was.
24	As a plan in my own mind, it was that one
25	day when I was not as involved with my employment as I

1	am, I advised the Ministry that I had this collection
2	of slides and my intent was to rent a booth next to
3	them at the Sportsman Show and do my best to cause
4	embarrassment.

In 1989, I attended the timber management plan at the Holiday Inn in Sault Ste. Marie. I went there because of a newspaper article, indicating the district manager of the Ministry of Natural Resources, with a request that they were not getting enough input from the public. When I went to the meeting, I apparently had caused a stir by signing the guess book as "an appalled citizen". This seemed to make them very irate that it should be entered in their book in this manner.

At the meeting I was in a group of people which included George Nixon, who you have heard from, from Megisan Lake, there was a local conservation officer, a local trapper and a newspaper reporter.

After a short time, the district manager showed up at that group and we continued to have a discussion about practices and my concerns about what was going on in the logging industry. His answer was that he didn't want to hear any of the past practices and historic problems, but that we were dealing with today and my answer was that this was an ongoing

1 practice, that they were current problems. 2 Shortly after that in the discussion, I 3 suggested that maybe the best way I could reveal my 4 concerns was to present my slide show to the district 5 manager. The reply was that I could show all my slides all I wanted, but to go and rent the room next door. 6 7 MR. MARTEL: Can I ask you, who is 8 telling you this? 9 That's twice I think you've said that 10 someone has told you there is nothing you can do about 11 anything and so on. Can you identify the individual? 12 THE WITNESS: In the first case, which 13 was 1986, '87, on those two trips, no, I cannot, but it was the Blind River District office of the MNR. 14 15 In the second case, yes, it was Ron 16 Lissard, the District Manager in Sault Ste. Marie. 17 Subsequent to this little gathering and 18 this meeting and, as I mentioned, there was a reporter 19 from the Sault Star present, I got involved in that I 20 gave a report which was published in the Sault Star, 21 and I think you have a copy. There is a submission of 22 that article. 23 MR. LINDGREN: That's correct. That's been filed as Appendix A, Madam Chair. 24 25 THE WITNESS: From the newspaper article,

I was subsequently contacted by the NDP who requested
that I give them a slide show and I did at the public
library in Sault Ste. Marie. I found that in every
instance of presenting these slides that the first
question was my work involvement, and I hope you will
understand from that the necessity of my disclaimer
that it has nothing do with my employment.

Another question was why I now decided to go to the public. I had no intention of doing it other than the incident that happened at the Holiday Inn at the timber management plan and the involvement with the Sault Star which basically created this scenario.

I then gave a slide show on December the 4th of '89 to the Ministry of Natural Resources who had invited a bunch of industry people, and I think you have minutes of that meeting also.

MR. LINDGREN: That's been filed as Appendix B, Madam Chair.

THE WITNESS: In this instance I must thank Ron Lissard as the district manager as he was the mediator between myself and some upset industry people who requested that I make retractions and asked for equal press and made threats that they were going to have to shut down their business and layoff 350 people, et cetera.

Τ.	During the arrangements and conversations
2	which took place with the district manager of the
3	Ministry of Natural Resources to arrange these two
4	slide shows, primarily the one with the Ministry, I was
5	in regular contact and had numerous calls from the
6	district manager. I felt for the first time, relative
7	to the answers I got previously and the lack of
8	involvement, that the district manager was showing some
9	legitimate concern. I was actually quite excited about
10	this.
11	Then I found that in almost every
12	instance I received a call, probably within five to ten
13	minutes, from the Regional Director General who is my
14	boss at Great Lakes at Canadian Forestry Service and
15	it made me very concerned that I would get a call from
16	the Ministry on one hand showing concern and a few
17	minutes later I would get a call from the Regional
18	Director General. I started to interpret it as real
19	intimidation and I think, again, I must say that that
20	is why it is very important for me to make this
21	disclaimer because I am in a delicate position in this
22	situation.
23	In fairness, there were attempts by the
24	district manager to arrange a helicopter flight and
25	trips into this area to actually have a look, an

L	on-site meeting to see some of my concerns. Over the
2	past two years it has happened that either snow has
3	come early or our schedules didn't match, and I
4	couldn't match his schedule and he couldn't match mine
5	and this has never happened.

I guess in the overall picture I look at this and question: Is there an attempt at sincerity to deal with the problem or is it simply a public relations thing and an attempt to appease me so hopefully I will go away. I am not sure what the answer to that is. I just don't know what the true intent is of the Ministry here. As I say, the feeling in some cases of intimidation and not really know where they are coming from leaves me in a dilemma.

From my contacts with the Ministry, the slide show that we had, there was an attempt or more than an attempt, all of my waste implications are termed perceptions and alleged infractions. There seems to be in no case any ability to accept that what's there is there, but attempts to play them down and I dealt with that with the industry people who continuously said that all of my photographs were trees with less than four inch tops and less than one per cent of the total cut and it was a definite attempt to play down, as I say, "my perception" of this waste.

1	From there, I would like to start with
2	the slides and the first few are personal slides which
3	will try and show my involvement with nature, where I
4	am coming from here, and then we will go to the slides
5	which bother me to the nth degree.
6	MR. LINDGREN: Q. Perhaps before I dim
7	the lights, Mr. Oliver, you can indicate on that map
8	the approximate location of your photographs.
9	I don't intend to have this marked as an
10	exhibit, Madam Chair, but perhaps for informational
11	purpose he can identify the areas that he travelled and
12	photographed.
13	MR. CASSIDY: Is there any reason it
14	can't be marked as an exhibit? If down the road we
15	want to review this
16	MADAM CHAIR: We normally do it. Let's
17	make it an exhibit.
18	MR. LINDGREN: Did you have any objection
19	to that? It's a personal map.
20	MADAM CHAIR: Oh, this is your map, Mr.
21	Oliver.
22	THE WITNESS: I would have brought a
23	better one. This one is pretty hacked up because I use
24	it a lot. I could have brought a better one.
25	MADAM CHAIR: If there is a question of

1	you needing this back, perhaps we can talk to the MNR
2	and they could make a copy of it.
3	MS. BLASTORAH: Is this something that
4	Mr. Oliver will need back?
5	MADAM CHAIR: Did you want to take this
6	back with you, Mr. Oliver?
7	THE WITNESS: Not necessarily. I can
8	simply reproduce what's here. I could have brought a
9	map without a lot of this on, the same map, but I just
10	grabbed this one.
11	MR. LINDGREN: Perhaps we should mark
12	this as the next exhibit, Madam Chair. It will be
13	Exhibit 1632.
14	MADAM CHAIR: Yes, that will be Exhibit
15	1632.
16	Could you describe it, Mr. Lindgren.
17	MR. LINDGREN: It is a map of the
18	District of Algoma tourist area, at a scale of
19	1:250,340. It doesn't appear to have a date, but it
20	has been produced by the Ministry of Natural Resources.
21	EXHIBIT NO. 1632: Map of the District of Algoma.
22	
23	MR. LINDGREN: Q. Mr. Oliver, perhaps
24	you could start by indicating to the Board the location
25	of Sault Ste. Marie on that map.

1	That has been marked as an exhibit, Madam
2	Chair, Exhibit 1623.
3	MADAM CHAIR: Thank you.
4	MR. LINDGREN: Q. Mr. Oliver, where is
5	Sault Ste. Marie on the map?
6	A. Sault Ste. Marie is in the bottom
7	left corner. Wawa is right here (indicating).
8	I initially brought the map to try and
9	give a general outline of my involvement within this
10	Algoma area and the time and places that I have spent.
11	There will be references within the
12	slides to location which may well, I will continue
13	to point out here. There is a small lake call Diel
14	Lake or Devil's Lake.
15	Q. Perhaps you can mark that with an "x"
16	with your blue pen. Which township is that located in?
17	A. Whitman Township. This is called
18	Ranger Lake which is quite a large lake. It consists
19	of part of four townships, primarily in Havrot.
20	There is another large lake called
21	Mashagamer Lake. The importance to me is that many of
22	my slides consist of sort of a pie shaped sector which
23	covers about five or six townships right here.
24	Q. Can you list the townships, please?
25	A. The centre township is Havrot, the

one below it is McNie, next to Havrot is Hammelman on 1 the west, Ferrier to the north, Jessiman to the east 2 and Foulds to the northeast. 3 What is the significance of that five 4 township area? What did you travel there? 5 The significance to me is that I 6 7 spend many of my recreational hours there with my family in the things that I like to do, which are 8 hunting, fishing, hiking, photography. I have spent 9 many, many hours in this area canoeing and doing those 10 11 recreational aspects. 12 MADAM CHAIR: Excuse me, Mr. Oliver. 13 What is the distance from these townships to Sault Ste. 14 Marie? 15 THE WITNESS: I would quesstimate it is 16 probably 120 to 130 kilometres. 17 MADAM CHAIR: Thank you. 18 THE WITNESS: It is about a three-hour 19 ride by vehicle. 20 MR. LINDGREN: Q. In your witness 21 statement you make reference to a large clearcut in the 22 Aubinadong Valley and you estimate that it is at least 23 6- to 7,000 hectares in size. 24 Is that in the five township area that

you have just identified?

25

1	A. Yes, it is. I guess the metrication
2	of that isn't that easy for me to relate to. I look at
3	it as about five townships consisting of 36 square
4	miles a piece which is approximately 150 to 180 square
5	miles of clearcut.
6	Q. Is that one essentially contiguous
7	clearcut?
8	A. I think it is essentially one
9	continuous clearcut, yes.
10	My concerns do not necessarily stop there
11	in that that is a specific area that I spent time in
12	that I know is massively clearcut. I know to the north
13	and west is another clearcut. I know that on my way
14	there below Ranger Lake there is another clearcut.
15	There are just massive sections of this country which
16	are almost void of trees, in my opinion.
17	Q. Perhaps you can indicate for the
18	Board's information the location of Megisan Lake which
19	was the subject matter of Mr. Nixon's testimony?
20	A. Megisan Lake is right here, I will
21	circle it, Havrot Township is right here. The distance
22	from the existing clearcut to Megisan Lake at this
23	point is probably 5 miles, maybe 6 miles.
24	Q. The Board has heard testimony from
25	Mr. Mark Robinson in relation to Shulman Township. Can

1	you identify that on the map?
2	A. From havrot Township which is here,
3	Megisan Lake here, Shulman Township is slightly
4	southeast and is situated here. (indicating)
5	Q. Okay. Thank you.
6	A. In continuing with my involvement in
7	the Algoma District, from this point, which is Havrot
8	Township and McNie Township, there is a power line
9	which runs from Michipicoten cross country and comes
10	out on a Chapleau highway.
11	I have spent many years hunting and
12	fishing in that entire area by a four-wheel drive
13	because it is totally inaccessible to normal vehicles.
14	I currently have a camp which there will
15	be reference to here at the Montreal River which is
16	just below the Lake Superior Provincial Park. I spend
17	many of my hours in Pukaskwa Park which is north and
18	west of Wawa, a great deal towards Marathon via water
19	access. I have utilized Lake Superior Provincial Park
20	for hiking, for fishing, for numerous things.
21	That's simply an attempt to show my
22	involvement in the Algoma District, that I spend many
23	hours in trying to enjoy my hobbies.
24	Q. Thank you, Mr. Oliver.
25	Madam Chair, we are about to commence

1 with the slide show. I should indicate that we have high-graded Mr. Oliver's photographs. We are not going 2 3 to show them all, but we have taken out a few, but Mr. 4 Oliver will be speaking to the bulk of his photographs. 5 MADAM CHAIR: How many will there be, Mr. 6 Oliver? 7 MR. LINDGREN: I think there is 8 approximately 100. We are looking at photograph No. 1, 9 Madam Chair, and I will be using the list of 10 photographs found in Exhibit 1629. 11 Q. Perhaps, Mr. Oliver, for each slide 12 you can identify the approximate location of the slide 13 and you can perhaps describe what is being depicted in the photograph and indicate whether or not you have any 14 15 concerns over what is being depicted? 16 A. Thank you. 17 Q. We are looking at slide No. 1. 18 As I indicated previously, I would Α. 19 like to show a few slides just to again indicate my 20 interests. They are relative to personal things, not 21 my employment. 22 The first photo is simply a picture of a 23 small group of flowers on a remote island on Lake 24 Superior near Pukaskwa Provincial Park.

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Q. This is slide No. 2.

1	A. Slide No. 2 is a woodcock nesting, a
2	female woodcock nesting. The interest I had was just
3	the camouflage aspect. This is taken in southern
4	Ontario.
5	Q. This is slide No. 5.
6	A. Slide No. 5 is a young bull moose.
7	The picture is taken in Algonquin Park. As far as
8	moose go, I find them very majestic, incredible
9	animals. I probably possess well over 100 slides of
LO	moose themselves because I have special interest in
11	them.
12	Q. No. 6.
13	A. No. 6 is simply to show some family
L 4	outing and family involvement in a little bit of
15	fishing and enjoyment in nature.
16	Q. Is that your son?
17	A. Yes, that's my son, Jason.
18	Q. This is No. 9.
19	A. Not 9 are my sons, Kurtis and Jason.
20	This is in Pukaskwa Park, Lake Superior. Just again
21	family involvement, a little bit of fishing. My
22	feeling is that I appreciate these opportunities that I
23	can show my children and share with my children. My
24	concern is that these opportunities are disappearing
25	and may not continue to exist.

1	Q. No. 10.
2	A. No. 10 is a recent photo. Simply
3	again of wildlife to show my interest in wildlife, my
4	enjoyment in wildlife.
5	Q. No. 12.
6	A. No. 12 now starts with my concerns.
7	My feeling is that there is an appalling abundance of
8	waste going on in our forests. I simply refer to this
9	as a scenic slash pile. It is taken in 1987 in the
10	Blind River District.
11	Q. This is No. 13.
12	A. No. 13 and many of the slides to
13	follow will be very similar to this. They depict
14	continuously to me the waste, the lack of scenery, the
15	destruction of the country by the massive use of
16	clearcuts and you will see clearcuts continuously and
17	log piles continuously throughout.
18	MR. MARTEL: Were those ever picked up or
19	are they still on the ground?
20	THE WITNESS: The majority of them are
21	still on the ground. Later throughout this
22	presentation you will see that I have utilized some of
23	this timber myself. I have salvaged these logs for
24	personal use. I have not done so behind anyone's back,

but with the knowledge of the logging people involved.

1	MR. LINDGREN: Q. We are looking at No.
2	14.
3	A. No. 14 again is slash piles bulldozed
4	to the side of the road, stuff that is just left
5	behind.
6	Q. No. 15.
7	A. No. 15 is a slide to depict some of
8	the erosion that takes place, the run-off on the side
9	of these hills. I find it has a very shallow soil
0	surface and that with the clearcut in place in warm
1	summers the soil dries out very readily and washes away
2	quite readily.
.3	Q. Did you walk on to that hillside and
.4	observe erosion?
.5	A. Yes, I have been on these hillsides
.6	in these areas.
.7	Q. This is No. 16.
.8	A. No. 16 is part of one of the piles
.9	that I have taken logs from to utilize for my own
20	purposes. That's my vehicle and my trailer there which
?1	was utilized to haul many of these logs away, and later
22	in this slide presentation you will see some of the
23	things that I have done with them.
1	In fact. I have constructed a log cabin

and I have never cut down a single tree to do that

with. It has strictly been utilization of waste that's been left behind.

A comment I might like to make on this

- slide is that when the road was put in there was clearcutting that went on along the road. Currently they have gone back and removed pockets of trees that exist, such as you see here, and those trees that are in this photo now do not exist; they have been subsequently removed in the clearcut operation.
- MADAM CHAIR: Mr. Oliver, were those logs
 burned or it that just the coloration of the film?

 THE WITNESS: What happens is that
 because they sit there they get a mold or a mildew on
 them and they turn dark.

In my conversations with some of the people employed in this operation, the reason that I was allowed to utilize the logs was that they had sat there for too long and they had become stained and the pulp mill would then not take them because of the stain involved.

This year in particular, the cut took

place up until December 24th. They pulled out for

Christmas and came back in the spring. There were more

logs cut than what were hauled out, and when they came

back in the spring the logs had subsequently stained

1	and had no value to the mill that they were shipping
2	them to.
3	MR. LINDGREN: Q. Now, prior to you
4	hauling some of those logs away, how many logs were
5	there?
6	A. This particular area had a couple of
7	piles which were separated into 8-foot logs and 12-foot
8	logs. There were two piles that I would estimate were
9	8 to 10 feet high and up to 200 feet long.
10	Q. Now, you have indicated that you took
11	some of that wood to construct your log cabin.
12	Were there still logs left over?
13	A. Yes, there were many logs left over
14	which were subsequently bulldozed into ravines and
15	piles levelled, and some of the wood was also used in
16	the logging camp itself for firewood, that they took
17	took chain saws and cut up some of it for firewood.
18	Q. Who bulldozed the remainder?
19	A. I don't know.
20	Q. It wasn't you?
21	A. No.
22	Q. This is No. 17.
23	A. No. 17 is in the same area and it
24	indicates some of my concerns about the permanence of
25	the roads that are built, as well as the waste that is

l left behind.

My understanding is that in some of these instances the companies are paid up to \$50,000 a mile to construct these roads. I question -- I guess maybe there is some of the waste in existence because there is a hurry to put a road in and that becomes the prime importance at this point. My own interpretation might be that it is a nice fee to collect to maybe enhance or continue the logging operation and the expense and cost that may go with it.

I certainly have strong opinions about the permanence of these roads which are opening up every last bit of wilderness that I feel exists in Ontario.

Q. Before we move on, do you have any opinions as to the desirability of removing roads after harvest or after silvicultural operations?

A. I have quite strong opinions that roads should not be left in existence, that roads should not be built as durable as they are. They are very long lasting roads, all-weather roads which will be there for eternity.

I guess in some ways I think also that by having miles and miles of road the Ministry budget depends on so much per kilometres of road in their

1	district which they have to maintain. To me it's a
2	pyramiding or an empire building that the more roads I
3	have the mord employees I need and the more money I am
4 .	going to get to maintain them.
5	They certainly serve a viable purpose in
6	scarification, prescribed burning and planting
7	afterwards, but I don't think we can continue to open
8	up every acre of wilderness in Ontario and leave it
9	accessible the way it has been.
1.0	MADAM CHAIR: Excuse me. In the area
11	that you are looking at, primarily in the five or six
12	townships you described, is there an area in there that
13	isn't road accessed?
1.4	THE WITNESS: If there is area that's not
15	road accessed yet it's at the top of those townships
1.6	which are now adjacent to Megisan Lake which I made
1.7	much reference do, but I have no feeling that this
18	clearcut is stopping where it is now. I am sure that
19	the next five year plan is going to continue to push
20	north beyond that and I see no end to this spread of
21	clearcutting, I guess.
22	MR. LINDGREN: Q. This is No. 18.

23 A. No. 18 also indicates to me there are
24 logs in the foreground, the destruction of the hill.
25 You can see the skidder trails which subsequently lead

- to continuous erosion, that they run down off the hills and the water forms gullies through these tracks where the skidders have operated.
- Again you can see the durability of these
 roads; they are very well constructed. They are meant
 as permanent roads.

One of the arguments I've had from the

Ministry is that those roads being there give access to

the populace so the people should be able to use them,

that they shouldn't be private roads for me because I

am willing to a canoe to get into them or private areas

for me.

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I find that many areas, many of the lakes in this area -- we will take a couple of examples of Ranger Lake which I pointed out, Mashagama Lake that I pointed out. Ranger Lake is about eight to ten miles long and entirely one half of that lake has cottages on it. The lake is so over-populated that a fishing lake which used to boast of 30 and 40 pound lake trout, it is an exceptionally rare thing to catch one pound and a half to two pounds. I think it is totally over-populated.

I will make reference to Mashagama Lake in which in 1989 I was there. The Ministry gave me a count of 85 mobile homes parked in the north end alone,

1	not including the south end campground. I just can't
2	continue to accept the fact that this is the way things
3	should be, that these lakes should be so over-populated
4	and so over-utilized. And if major ones are, then I
5	don't think we can continue to create access to the
6	wildlife and the fishing populations of the smaller
7	lakes because they are being devastated.

In my lifetime I can relate to speckle trout limits dropping from 15 to 7 and now down to certain situations where it is one. There is a continuous slide in our environment, in our wildlife. Where is it going to end?

MR. MARTEL: Is that because people have access to the lake or are they over-fishing?

I mean, there is a distinction that has to be made whether one utilizes a lake properly or one savages a lake.

THE WITNESS: I totally agree with that.

A large lake like Mashagama Lake can maybe stand 85

campers on it, but a small lake with access to it like this road and the lake which is right beside it on the right cannot withstand 85 campers on it. And whether those peoples are taking more than their limit or not, the shear numbers of people that have access to it are destroying these lakes.

1	MR. MARTEL: There is a serious problem,
2	though, for people who have camps who aren't interested
3	in seeing anyone else get to the lakes as opposed to
4	those people who do not have camps and want to utilize
5	for recreational purposes. Where is the saw-off?
6	How do you envisage people utilizing
7	lakes without savaging them who don't have the
8	opportunity to purchase land, although there is a
9	little bit being purchased now, and having access to
10	the same lakes that those who have camps who are
11	fortunate to get in early?
12	I mean, how do we manage that wildlife
13	and the utilization of wilderness for everyone and not
14	just those who are there already?
15	THE WITNESS: I agree that there has to
16	be some sort of a saw-off. I guess my concern is that
17	with these massive clearcuts that there is no saw-off.
18	There will be no lakes left that I can spend a day to
19	hike into or canoe into without running into people.
20	I can't find that isolation anymore and
21	as an example, the effect on tourism in these cases. I
22	was in a lake this year where I met people who flew
23	into this exact area, paid costa to fly in there, there
24	were five or six people from Peterborough, and I paddle
25	up the river to their hunt camp where they had paid

I feel for the tourist operators who

don't have that anymore, who spend the time and money

and cost to build these camps and make a living. I

think they are in jeopardy as well.

I can refer to a lake on that map called the Little Aubinadong. In 1988 -- I flew in there in probably '86 on a hunt trip. In 1988, I walked to it in less than 15 minutes. I met a family of four or five people there on the ice and here is a guy's brand new cabin that he just spent thousands of dollars to build in 1988. The roads now completely circumvent two of his hunt camp sites and I can't fathom paying money to fly into a lake and look at absolute clearcut all the way around.

I think there has been to be some harmony. I think there has to be more larger areas of concern, more protection for streams and there seems to be another saw-off somewhere that little streams are okay to clearcut and the big ones aren't. I guess we need a saw-off. I am trying to draw a line so there is some of that wilderness left.

MR. LINDGREN: Q. This is No. 19.

A. No. 19 to me again indicates some waste lumber, a lot of trees left dead and standing.

1 These trees are primarily birch trees. You will see 2 them in subsequent slides where the birch appears to have low commercial value and are, therefore, left 3 4 standing. Because of the logging operation and the disturbance of the soil, they are usually dead from 5 6 that operation. 7 I look at them in some ways as hazard, as 8 dead standing trees to people working in there. I feel 9 that sometimes those trees -- or those trees will fall over and are going to kill or break or damage the trees 10 11 that are trying to be regenerated. 12 Q. Is there a prescribed burn that took 13 place here? 14 A. Yes, this is a prescribed burn which 15 was done the year prior to planting. 16 This is No. 20. 0. 17 Α. No. 20 shows a few logs that were 18 left, but ---19 Q. What species is that? 20 A. There is some white pine and mostly 21 jack pine in this slide. The larger logs are white 22 pine. 23 The background behind those trees is a 24 short distance to the Aubinadong River which is a major

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canoe route. Just to the left of this photo is a large

1	falls which is a very scenic area. Some of the portage
2	trails and access to this have been disrupted by the
3	skidders, by the logging operation. This is in Havrot
4	Township.
5	Q. This is No. 21.
6	A. No. 21 is about two years after
7	clearcut. It is intended to show the natural
8	regeneration that's taking place, and this is all
9	poplar regeneration.
10	MR. CASSIDY: I'm sorry, if I could just
11	back up. Mr. Lindgren, did the witness just say Havrot
L2	Township was No. 20?
13	MR. LINDGREN: Yes, the list indicates it
4	is McNie Township.
L5	Q. Is it McNie or Havrot? We are
16	concerned about photo No. 20.
17	A. Without going to the map I probably
L8	can't be certain at this point. They are adjacent to
L9	each other and I'm not certain from here. I would
20	think it is Havrot.
21	Q. Now, you have indicated in your
22	original list of photographs that there is a hiking or
23	portage trial that was destroyed by this operation?
2.4	A. Correct. The lakes in this area.

which we had spent probably a day to get to to do some

1	fishing or spend a weekend, the portage trail is
2	completely obliterated.
3	The trapper who was trapping in the area
4	had to cut a new trial to get in. It's very difficult
5	to walk through this stuff to portage a canoe and
6	backsacks, et cetera. The trail was completely
7	obliterated by this mess and probably took about an
8	hour to sort out where the trail was again to find it
9	in the first place.
10	I have some concerns that in the
11	clearcutting process this area will be burned,
12	scarified and then treated with herbicides. There is
13	arguments about the availability for moose and moose
14	feed and, again, the herbicides are being ingested by
15	wildlife. I wonder as an individual how much of these
16	herbicides are retained in the system of these animals.
17	I have problems with clearcuts in that
18	when hunting season comes people sit on the top of
19	every knoll with a high powered rifle and a telescope.
20	I feel the moose has no protection, no place to hide.
21	I think clearcutting certainly enhances
22	the abundance of the kill and in so doing that reduces
23	the population and the ultimate guiney pig is then the
24	hunter who is blamed for the decline in the population.
25	My feeling is that the clearcut in many

Oliver dr ex (Lindgren)

1	cases leads to an over-abundance of kill in areas and I
2	honestly as an individual feel that hunting and
3	clearcutting should be abolished; should not be
4	allowed.
5	I can make reference to an area in White
6	River where I hunted at University Lake. I hunted
7	moose there for about three years and went there the
8	fourth year to find it was absolutely clearcut. The
9	moose maybe I shouldn't use the word slaughter, but
LO	the take of moose that year was so high that the
1.1	Ministry subsequently closed the area to hunting for
L 2	five years.
13	A short time after that, they opened up
14	in the Danny Lake Road area which is in White River,
15	the very north perimeter of White River. The kill on
16	the Danny Lake Road in the last two years on opening
17	day has been somewhere between 25 and 50 moose without
18	leaving the road.
19	Again, I think it leads to an overly easy
20	access to the animal which is part of the cause for the
21	decline. I think hunting and clearcutting should not
22	be allowed and I think the massive size of these

Q. We are now looking at slide No. 22.

to feed, breathe, whatever.

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clearcuts gives the animal no place to hide, no place

1	A. Slide No. 22 is a very difficult, or
2	emotional thing for me. 22 to 24 is the series of
3	slides of a tamarack swamp. This swamp was completely
4	levelled and you can see every tree laying there.
5	There was not a single tree removed.
6	I have tried to rationalize in my mind
7	why that devastation took place. It's almost as if the
8	cutters were going along cutting down trees and all of
9	a sudden realized when they were finished that it was
.0	the wrong species and they couldn't utilize it.
.1	Q. What species are on the ground?
.2	A. They are all tamarack. If we must
.3	have massive clearcuts, to me this is an ideal location
4	where some break in the clearcutting can be left. If
.5	we have natural places like swamps which will not
. 6	reproduce the jact pine monoculture that seems to be
.7	desired, why could that not have been left. This swamp
.8	is probably a quarter of a mile long and 100 or 150
.9	yards wide.
20	MR. MARTEL: Did you ask that question of
!1	anyone?
22	THE WITNESS: Yes, I have.
13	MR. MARTEL: What was the answer?
4	THE WITNESS: Initially in Blind River
:5	when I went they didn't know that it existed, they

1	coul	dn'	+	rela	te	to	it.
4.	COUL	UII.	- L	1679	66		4 6

This was one of the sites planned to be
visited by the district manager in Sault Ste. Marie,
Ron Lissard, and myself in the helicopter trip. This
is a site that he has much interest in and would like
to see.

I have tried to interpret why it happened and I thought at one time that maybe it was in a winter operation and the intent was to create a matting or a bedding for the skidders to operate on because of the bog, but if you notice in the top of the slide there's a road running parallel to the swamp and where the photo is taken from where I am standing there is another road. So there is absolutely no need to create the scenario that I can see.

Part of my feeling is that the Ministry policy of clearcutting is clearcutting, that there are no exceptions to that. And there may be reasons for that in that it makes it easier to go in and replant, to scarify, to, you know, regenerate what has been cut, but if we have a problem with massive clearcuts — and here is a natural ecosystem that can be left — I can't fathom why it was destroyed. I am at a loss to explain some of these things; I just don't know.

This is a continuation of that same

1 swamp. It is another picture of what was done to it 2 with no removal of timber whatsoever. 3 Q. We are now looking at slide No. 28. 4 What can I say? I feel I have to 5 have an explanation for all of these slides and yet 6 they show the same thing over and over and I can only give you the same answer. To me it is waste, 7 it could be utilized in some form or other and it's 8 9 not. 10 MR. MARTEL: That's still on the ground? 11 THE WITNESS: Yes. 12 MR. MARTEL: How long ago do you think 13 that was cut? 14 THE WITNESS: This slide in 28, Richard? 15 MR. LINDGREN: That's correct. 16 THE WITNESS: 1987 is when the slide was 17 taken. 18 MR. LINDGREN: Q. What species are being 19 depicted here? 20 A. It is mostly jack pine, but I think 21 there is some white pine involved in this slide as 22 well. 23 Q. No. 29. 24 A. 29 is the remainder of some log piles 25 that were hauled out to the road and subsequently the

Ţ	majority of those logs were nauted to the mill.
2	I have a theory that some of these logs
3	are left because it is easier to go a large pile and
4	get a full load than to stop and pick up part of a load
5	here and part of a load there and part of a load
6	somewhere else. If what is left does not fit on a
7	load, then it is left and stays behind.
8	In this case, as well, these logs are
9	somewhat embedded in the dirt, whether they are too
10	dirty to go to the mill, they're the base logs that
11	support the majority of the pile. These are only
12	subpositions on my part to try and rationalize why they
13	are left behind.
14	Q. How big is the clearcut that we are
15	looking at here?
16	A. I would endeavour to say that you
17	could do a 360 degree circle and take that picture all
18	the way around.
19	Q. Does that concern you?
20	A. Most definitely.
21	Q. Why is that?
22	A. Mostly because of the lack of habitat
23	for wildlife, because of my inability to enjoy or
24	utilize this as a recreation.
25	I guess in some ways I consider at times

- 1 that we are pointing fingers at the rain forest in 2 Brazil when we are doing the same thing to our country. 3 We are at fault here for what's happening to our 4 environment and this is part of it. 5 This is No. 30. 0. 6 A. Again, I don't specifically -- I 7 mean, I only get tired of saying the same thing to you, 8 that this appears to me to be an abundance of waste 9 that I can't explain. 10
- I can tell you that industry people in
 the meetings I had with MNR in many of these instances
 suggested to me that there are only four inch tops or
 less, that it is less than one per cent of the amount
 cut, so therefore it is not significant.

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I guess I wonder in my mind what per cent of a tree is the four inch top and maybe some sort of data should be done on that; I don't know. I wonder that there is not entire industry here in someone coming along behind with a chip mill and turning all of this products into chip.

I know in fact that the mill in Marathon runs entirely on chips and it was converted to a chip mill. One of the reasons being that the access to logs was too distanct, that it was too expensive to go and bring logs to a mill that was in operation for many

1	years and currently the mill runs entirely on chips
2	transported there as a waste product from the mill in
3	Hearst.

I don't know for a fact, but I heard that one of the companies in Thunder Bay has subsequently gone to a chipping operation, that they are now chipping the entire tree. They are not even leaving the birch. They have a method for debarking birch and they are chipping the birch for their mill and that their wood bulk product has increased by almost a hundred per cent. I think that indicates to me that there is a massive amount of waste left behind.

Q. No. 31.

A. These logs were left, and at the time that I collected logs or salvaged logs to do what I did with them this was typical of the condition they were in. Those logs were not removed, but were left at the cut and loading site. These ones have not even started to stain yet or very, very little.

Q. What is the species?

A. It is all jack pine.

Q. No. 32.

A. No. 32 has been subjected to a prescribed burn. Subsequent to this, it will be replanted and I guess when I look at that I wonder how

- students that are hired in the summer to replant can go through that and replant.
- I wonder that the road being right here

 at the bottom left-hand corner of the photo these logs

 were not removed. It may indicate how effective a

 prescribed burn is or isn't. I can't interpret a lot

 of that. I only ask questions about what I see.
- 8 Q. No. 33.
- A. No. 33 to me, again, indicates a part
 load left, that it's not worthwhile to stop and pick up
 a portion of a load.
- I question the cost and expense of

 cutting those logs, skidding them to the site, cutting

 them to length and piling them and then leaving them.

 If the industry has concerns about the expense and the

 marker, maybe -- I wuuld like to see utilized what is

 cut down and not left behind.
- 18 Q. No. 34.
- A. 34 is a bulldozed pile of so-called four-inch tops. My guesstimate is that there are six and ten inch logs in some of these piles. Some of these logs that I have salvaged I have cut lumber out of them, two by six, two by eight.
- Later you will see a method I developed

 for building a log cabin utilizing logs this size.

- They are all on average six inches when I am finished with them.
- Q. What species is this?
- A. Jack pine.
- 5 Q. No. 35.
- A. 35, again, is right adjacent to the road. It's some of the things that have indicated to me maybe there was a hurry to get the road in, whether it was to collect the money to put road in or what, but all these trees are directly adjacent to the road and never picked up, never sawn.

That has gone through a prescribed burn and again you can see the effect or lack of of a prescribed burn and, again, my question of the difficulty of trying to regenerate and plant in that kind of a scenario. This is now prepared for planting.

17 Q. No. 36.

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A. No. 36 and No. 37 are photos of the garbage dump which is not far from the main camp which was in operation for about five years and has just moved this year.

The concern is not solely the garbage that's on the ground, but the fact that it is directly adjacent to a small stream. The distance is probably within a couple a hundred yards from here to a major

1 canoe route, the Aubinadong River. 2 Again, I strongly feel that these small 3 streams should be permitted as buffer zones to break up 4 the clearcuts. Streams have traditionally been 5 pathwayss for all wildlife, whether it's moose, wolf, fox, bear. 6 7 Many of the portage trials that man uses today were originally game trails and they followed 8 9 these streams. 10 Q. Perhaps you can go to the map and 11 indicate the location of the stream. 12 A. The stream runs directly here behind 13 this pile and in the next slide I think you will see a little better its relativety to this garbage dump. 14 15 There is also a fair pile of jack pine bulldozed into a 16 pile there in this location. 17 MR. MARTEL: How long did this occur, the 18 remove of the camp site? 19 THE WITNESS: The camp was moved this 20 year and the site was cleaned up - certainly improved 21 upon last year - but cleaned up much more at the time 22 of the site removal. 23 MR. MARTEL: But why wouldn't -- it is 24 hard to ask you the question, but why wouldn't that

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have been looked after as the occurrence -- as the camp

1	was there?
2	I mean, they could have buried it, they
3	could have removed it. I mean, that didn't gather over
4	night, that pile of junk.
5	THE WITNESS: No.
6	MR. MARTEL: It has been there a long
7	time. One wonders where staff was when this was
8	allowed to expand to that size. Where was MOE if they
9	were involved and where was MNR.
1.0	THE WITNESS: It was one of my points
11	that I presented to the MNR in Blind River District, as
12	I pointed out at the beginning of this, what initiated
13	by involvement today. The answer was that we have
14	people there looking at it and we don't find a problem
15	and if you feel there is a problem then you take your
16	concern to the MOE, which is what I was told.
17	Part of my concern is that
18	MR. MARTEL: But could John Q public get
19	away with that?
20	I mean, I don't know to my knowledge
21	where one can just dump garbage willy nilly in this
22	fashion and somebody isn't held responsible.
23	THE WITNESS: A large part of my concern

relative to this is that there is a massive clearcut

here. It's, in my opinion, hundreds of square miles.

24

1	Why did they have to dump it beside a
2	stream which leads into a major canoe route. There
3	appears to be absolutely no logic at all. They have
4	got acres and acres to put a garbage pit, but not
5	beside a stream. This stream initially is canoeable to
6	this point from the Aubinadong River.
7	MR. LINDGREN: Q. Have you canoed that
8	stream?
9	A. Yes, I have on many occasions. This
10	was the portage trail at one point from this small
11	stream into a series of lakes that we spent weekends
12	in. It is not very appealing to canoe and traverse
13	this area and all a sudden one day show up and this is
14	what you are faced with.
15	Q. This is No. 37.
16	A. This is the same dump from a
17	different angle. If I may, the stream again flows here
18	under the road and into this group of trees. Just
19	beyond this trees group of trees is the Aubinadong
20	River which, as I state, is a major canoe route.
21	The only reason those trees are there is
22	that is part of the AOC, that's part of their 30 metre
23	limit. You can see everywhere around is absolute
24	clearcut and that's the only reason those trees are
25	there.

1 Now, you can canoe to here, the trail is 2 devastated, this is what you are faced with, the waste, the mess. I guess it's part of the frustration when 3 4 these concerns aren't presented. I mean, I found it very frustrating to be looked in the eyes and told: 5 6 You can do nothing. 7 Q. I think we are ready to move to No. 8 38. This is No. 38. 9 A. No. 38. Industry says what's wrong 10 with that. We are here to do a clearcut, and from the 11 clearcut point of view I quess maybe there is nothing 12 wrong with that if this is what we want. It's probably 13 one of the least wasteful slides that I have, that 14 there is not a lot of timber left on the ground. It 15 has been removed. 16 Q. How big is this clearcut? Are we 17 looking at the full clearcut? 18 A. Yes, this is -- no, this is just a 19 small portion, only what the camera can capture, I 20 quess. 21 Industry's comments were that this is the 22 ideal clearcut. This is the intent which is there is 23 not a lot of work to replant to scarify and prescribe 24 burned, and if we deal with clearcuts maybe that's the 25 case.

1 I think I would like to point out that 2 the clearcut practice, if that be the most economcial 3 way way to do forestry today, I'm not necessarily 4 adverse to clearcuts, but I think there has to be some 5 moderation, there has to be some better control of it 6 and better maintenance of it. 7 0. This is No. 39. 8 A. This is again had a prescribed burn 9 go over it. You can see the black inside of the hill. 10 These logs are very adjacent to the road which is at 11 the bottom of the photo. They could easily have been 12 pick up and utilized. If not utilized, again I 13 question the ease of planting areas such as this with this amount of waste on the ground. How are you going 14 15 to plant that log pile. 16 0. No. 40. 17 Α. No. 40 is what I have done salvaging 18 these logs. I never cut a single tree to build this 19 It's all salvageable material and to me it's a 20 very functional building. 21 I would guesstimate that in this cabin 22 there are probably, in a 20 by 24 cabin, 250 to 300 23 logs utilized. On average those logs are six to eight 24 inches in diameter. They are certainly not four-inch 25 tops.

1	Q. These are the logs that you salvaged?
2	A. Yes, they are the exact logs that you
3	saw in some of those photos along the road.
4	Q. Is it of jack pine construction?
5	A. Yes, solely of jack pine
6	construction. This is at Montreal River which was
7	pointed out on the map.
8	I used a small portable sawmill to help
9	in this construction. As you can see, I've cut lumber
10	out of these logs which is 1 by 6, 2 by 6, whatever.
11	I feel in many cases that a lot of this
12	material, if it is going to be left behind, can be
13	utilized and the question arises of the problems you
14	get into.
15	At one point when I didn't know how to
16	present these point of concerns that I have, one of my
17	means in my mind of doing this was to phone the
18	Ministry and say: I am going to such and such a
19	location and I am going to pick up these waste logs.
20	The fact being that I would be charged.
21	It was one of my thoughts, how can I
22	bring to this light. If I have to be charged and go to
23	court to present this, then maybe it's worth it. It
24	obviously didn't happen and I am not saying it still

won't, but I think there is an industry out there from

- what is left, whether it be chipping or small utilization such as this.
- 3 I would like to comment that in my 4 meeting with Industry I had a great deal of support 5 from one of the logging companies in the Sault District 6 which was Meakin Lumber. In fact, one of the comments 7 made by Mr. Meakin to me was: Would you consider 8 coming behind us and cleaning up with your sawmill, and 9 it was: Well, let's discuss it at a later date, but 10 there was at least one individual who was certainly 11 open to that proposition.

Some of the concerns that Industry appear to have is that using those roads when they were in a logging operation, they are liable if something happens. There seems to be a liability problem here with people being involved, even on being on those roads when they are using them.

Q. No. 42.

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A. No. 42 is one of the slides that I did not take. When I got involved in this and the first time it was publicized to some degree, I had people coming to me with slides, with photographs, with all sorts of submissions they wanted to include and I have taken a few just to try and show other parts of the country where I feel the same thing is going on.

This slide is taken in Hearst in 1978. 1 It is a clearcut operation. This stuff appears to me 2 to be pushed somewhat into windrows. 3 0. No. 43. 4 43 indicates waste to me in Cochrane 5 in 1979. Again, this slide was presented to me. 6 7 0. What are the species of trees that are standing? 8 9 The trees standing are poplar, I Α. think. An interesting aspect to this slide was that 10 the person who gave it to me said you don't really 11 12 appreciate what's on the ground here until you take a 13 magnifying glass to the slide and when you do that it 14 is wall to wall logs. 15 I mean, I don't think you can step on the 16 ground if you tried. The amount of timber in this 17 photo and the next one is much larger than what's 18 apparent from the slide. 19 Q. No. 44. 20 A. 44 has mostly the same comments. It 21 is off the Chapleau highway. The photo was taken in 22 I have a note here of erosion. I would like to 23 point out that road that comes down through the centre, 24 which is mostly the skidder path, will continue to be a

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source of water run-off. I don't know how significant

- l that is.
- Q. No. 45. Before we continue, I see
- 3 there is a digital date in the lower right-hand corner.
- 4 Is that an accurate date?
- A. It is not. It's a new camera I got
- 6 which had a data back with it. I probably should have
- 7 gotten one of my kids to program it instead of me, but
- 8 the date is not significant, it's not correct.
- 9 This is a regeneration site in Sault Ste.
- Marie District, I think. It shows an abundance of dead
- ll birch trees left behind. Those trees are all dead from
- the logging operation in which white spruce was
- 13 removed. There is -- this slide is quite dark and it
- is difficult to see, but there are jack pine growing in
- the foreground and throughout this cut-over area.
- My concern is the abundance of dead trees
- standing and whether there is a hazard in them as dead
- trees falling, what it is going to do when they do fall
- to the trees that are trying to be planted and why can
- they not be utilized in some manner, whether it be
- 21 firewood or pulp or whatever.
- 22 Q. No. 46.
- A. No. 46, again, is logs that were
- hauled out. They are part loads that were left behind.
- Some of those logs in the background, in fact, are

1	still tree length there were never cut to length, but
2	again logs that were left.
3	Q. What species?
4	A. Those are white spruce.
5	Q. This is 48.
6	A. 48 is an example to me - this photo
7	was taken in Sault Ste. Marie just behind Searchmont -
8	of some fairly large logs left behind, white spruce in
9	particular. It also indicates to me and points out
10	that as soon as we have a clearcut hunters move in and
11	set up a portable shack to hunt out of. Clearcutting
12	is a predominant area where moose hunting takes place.
13	I think it is devastating to the animal.
14	Q. You are referring to the structure in
15	the right-hand background?
16	A. Correct.
17	Q. That's the hunt camp?
18	A. Yes. They are temporary shelters put
19	up which would be covered in with plastic for hunt
20	season to be used on an annual basis.
21	MR. CASSIDY: Is that Marne Township?
22	THE DEPONENT: Yes, it is.
23	MR. LINDGREN: Q. This is No. 51.
24	A. 51 is the photo which you have as an
25	exhibit which is part of the article published in the

- Sault Star. This pile is 12 feet high and about 50
- feet long. It consists of primarily white spruce with
- 3 some balsam fir mixed through it.
- 4 Three years after this cut I salvaged
- 5 some of these logs. I cut everything from 2 by 4s to 2
- 6 by 10s out of them with my small sawmill.
- 7 The next photo is the same pile relative
- 8 to the vehicle.
- 9 Q. This is No. 52.
- A. I would like to point out that when I
- showed this slide, which was in the paper, at the
- 12 Industry hearing, again the individual from Meakin
- Lumber was very apologetic that they were left. He did
- not know they were there, but he knew he did not get
- paid for them and he was upset that his people had not
- hauled them out, but he certainly owned up to it and
- 17 admitted it and apologized.
- I have found in every instance of dealing
- 19 with Meakin Lumber that there is an abundance of
- 20 honestly and willingness to accept problems when there
- 21 are problems. I would like to commend the individual
- for his honesty that I have always been faced with in
- 23 my dealings with him.
- There is absolutely nothing wrong with
- 25 those logs three years after the cut. Some, not all,

1	have	been	utilized.	I	would	day	say	that	the	majority

of that pile if you went out there today is still in

3 existence.

Q. This is No. 53.

A. No. 53 is taken in either of Levandry
or Gaudette Township. I'm not sure because I'm in an
aircraft. The numbers, again, on the bottom right are
not significant.

I used this photo in discussions with the MNR in discussing areas of concern, perimeters left around lakes. The comment given to me is that we always leave 30 metres, usually 60 and sometimes 90. This is the photo I present. Again, to me this is a valley system, there are small lakes here interconnected with streams.

Q. Are those cold water lakes; do you know?

A. Yes, they are. They are speckle trout lakes. I can't understand why this is not an ideal site to leave - wildlife protection. These are areas where there will be trails, moose habitat, fox, bear, wolf, all of the species that inhabit the boreal forest, and this is their survival area and if we can break up clearcuts in any way, shape or form, to me it's an ideal situation to do that.

1	MR. MARTEL: You said earlier that you
2	were for two years trying to get a tour into the area
3	with representation from MNR to view these things.
4	Do you become suspicious that in two
5	years a trip could not be arranged to go in and look at
6	these things?
7	THE WITNESS: I cannot indicate blame in
8	that area. I don't think in honesty I can.
9	The first year that the trips were
10	planned, we ended with a very heavy snowfall early in
11	November and it just made it totally unreasonable to
12	go. So a decision was made to go this year.
13	The intent was to go in the fall. Mr.
14	Lissard sent me a letter indicating to me the trip was
15	still planned and could I arrange it. He talked to me
16	on the phone on one occasion about going. My
17	commitments and his commitments when I did call he
18	was on holidays, when he called me I was on holidays.
19	It just never matured, but the attempt was there and I
20	must admit the Ministry was certainly willing to make
21	that trip.
22	MR. LINDGREN: Q. No. 54.
23	A. No. 54, again, to me is a small swamp
24	of probably no consequence to most people, but an ideal
25	place for habitat for wildlife. If we can protect

1	areas, maybe these are the ones that should be
2	considered.
3	No. 55 I think.
4	Q. No, this is No. 56.
5	A. The same cut area. The photo shows
6	windrows which are bulldozed up prior to planting so
7	that they can plant, do the regeneration through those
8	windrows, those strips, waste logs, brush soil,
9	everything is bulldozed into these roads.
10	Some of these roads are in the
11	neighbourhood of six, eight and ten feet high. That
12	can give you an indication of what is in those piles.
13	I have other concerns in that it tends to enhance very
14	good growth of raspberries and other herbacious plants
15	which will be subsequently sprayed and, again, I
16	question the impact on wildlife.
17	Not only on wildlife, but on man because
18	there are many people who go there and particularly
19	pick berries in these windrows of sprayed vegetation.
20	Again, I think it is very clear from this
21	slide that the AOC, the area of concern, and the
22	protection limit along that stream has not been
23	acknowledged.
24	Q. Perhaps you can go to the screen and

indicate the location of the stream.

25

1	A. The stream runs continuously along
2	the back end of this cut. There is no way that there
3	are 30 metres of protection anywhere along that edge,
4	nor along this edge of this stream.
5	Q. Is that a cold water stream?
6	A. Yes, it is. The stream runs into the
7	Goulais River just behind Searchmont.
8	Q. No. 57.
9	A. No. 57 is an example of strip
10	cutting. It's one of the alternatives considered
11	relative to clearcutting. It is simply there to
12	indicate the method and maybe the fact that it is a
13	little more appealing than miles and miles of nothing.
14	Q. Do you have any preferences vis-a-vis
15	clearcutting and strip cutting?
16	A. I would say that strip cutting
17	certainly visually is an improvement. It's definitely
18	a better system for the protection and the habitat of
19	wildlife.
20	Q. No. 58.
21	A. This is another photo of the same
22	of strip cutting. I think this is a sample plot of
23	strip cutting. That's what it is. It is a very small
24	plot which was set up as a sample.
25	I think maybe in reference to these

- slides and, again, to clarify the delicate position I 1 am in, this photo was taken -- these photos were taken 2 from a Ministry aircraft and I was involved with the 3 Ministry at their request as a volunteer to help them 4 resalvage and recover a sunken aircraft which they were 5 rebuilding for their aircraft museum in Sault Ste. 6 Marie, and I think my role being in that aircraft 7 should be clarified. 8
- 9 Q. No. 59.
- Slide No. 59 changes districts and it 10 11 goes to Nipigon and Thunder Bay District. This slide 12 and the next one are large piles of poplar that I came 13 across and took photos of. These piles were pointed 14 out to the MNR in Sault Ste. Marie at the slide show 15 and they subsequently contacted the MNR in Thunder Bay 16 and you have a letter --
- 17 MR. LINDGREN: This is Exhibit 1630, Madam Chair. 18
- THE WITNESS: 1630, right. Indicating that the majority of these have been removed. When 21 they were cut, I would like to make note of the fact 22 that the subject heading is alleged wasteful practices.
- 23 MR. LINDGREN: Q. You are referring to 24 the attachment dated December 13th, 1989?
- 25 A. Correct.

19

20

1	A. Then I would like to state out in the
2	second paragraph last paragraph that for my
3	information the penalty is being imposed against this
4	operator for cutting unauthorized areas and wasteful
5	practices.
6	So I make note of the fact that my
7	allegations have been somewhat confirmed in the body of
8	the letter. I refer to that, I guess, because there
9	seemed to be a great deal of effort to point out from
10	my slided in the Industry meeting that this was all a
11	perception of mine.
12	Q. Are any of these logs still in the
13	field?
14	A. The majority of the logs seen in this
15	photo have been removed. That is very this is a
16	small portion of the clearcut area and there are other
17	logs which I will show photos of later which I can give
18	dates for that are still there as of July, 1990. This
19	summer they were there.
20	The fact that this letter from the
21	Ministry states that they have been removed is
22	incorrect. The logs in this photo are gone, but I will
23	you show you ones a little later that are not.
24	Q. This is No. 62.
25	A. No. 62 is a major access road into

fishing and hunting areas north of Nipigo

No. 63 is an adjacent photo to that.

Q. In your original list you put the word "perceived ground disturbace", what did you mean

5 by that?

A. I was probably getting a little carried away with my term perceived. I think I had it thrown at me so many times by the Ministry in that meeting that I started to refer to this letter as my perceived letter.

Visually -- what I'm saying is that the damage done visually is what's there. Part of the fallout from this is that having been in that area myself it's highly attractive to tourists from Wisconsin that enter via Fort Frances and Thunder Bay and other northern states. It is a very poplar for walleye, pickerel fishing, pike fishing and moose hunting.

I have had on number occassions these visitors come up to me very irate about the fact that they have to pay a day use fee to camp in this sort of terrain to go hunting and fishing. As a tourist, I must tell you there are many — not as a tourist, as an individual those tourists have told me they are very upset with this practice. They drive through 30 or 40

- 1 miles of this.
- Q. Why would they be telling you that?
- A. Because I am in that area, because
- 4 part of my work is in that area when I work for the
- federal government. I assume it is because I drive a
- 6 green and white vehicle in my work.
- I have had people come up to me and say:
- 8 We already paid, get out of here and don't bother us
- 9 anymore and grandmothers and little girls running into
- 10 camps.
- 11 Q. No. 64.
- A. No. 64 and subsequent photos will
- just be a continuation of logs that are sitting cut on
- the ground that have been there now at least the second
- 15 year.
- Q. We are looking at No. 66.
- 17 A. The piles in some instances here are
- separated in that we have jack pain on the left and
- 19 large white -- sorry, jack pine on the right, large
- white spruce left on the left. This road travels a
- 21 distance of about 20 kilometres and there are probably
- in the neighbourhood of 30 piles like this along this
- 23 road.
- Q. This is No. 67 that we are looking
- 25 at. What species of trees are here?

1	A. No. 67 is large pile of cedar. There
2	are four or five such piles and I think you will see a
3	continuation of these cedar piles that have been there.
4	I can only estimate from the growth in the background
5	and the decay of logs that they have been there in the
6	realm of five years I would guess.
7	Q. That's No. 68.
8	A. No. 68 is also cedar logs.
9	Q. No. 69.
10	A. Jack pine. Again, on the same road.
11	This is simply a motorcycle drive along this road and a
12	selection of photos of the piles that exist here.
13	Q. Does this road have a name?
14	A. Not that I know of. It is a logging
15	road. I certainly don't know a name.
16	Q. No. 70.
17	A. The same.
18	Q. No. 71.
19	A. No. 71 and a few slides to follow are
20	logs referred to in the Ministry letter from Thunder
21	Bay which says they were removed. I showed these
22	slides to the Ministry in December of '89 and had this
23	slide in my possession at that time.
24	The corresponding letter says they
25	weren't cut until the winter of 88/89 and they were on

1 the ground in '89. In fact, they were probably cut in 2 '87. In August of 1990 these logs and subsequent 3 slides that I will show are still on the ground. These 4 are all 16-foot white spruce. 5 Q. This is No. 72. 6 Yes, it is again white spruce that 7 were indicated in that letter to have been removed. 8 Q. 73. 9 The same thing. A. 10 74 and a few other slides are all poplar, 11 full length trees cut and skidded to the edge of the 12 road. In a distance of three kilometres I counted 13 about 13 such piles which still left there which in the 14 Ministry letter from Thunder Bay indicate they were 15 removed. 16 These again are the same. 17 Q. This is No. 76. 18 Mr. Oliver, perhaps we will break here 19 for lunch and we will return to the slides after the 20 break. 21 MADAM CHAIR: Thank you, Mr. Lindgren. 22 How much longer will we be with Mr. 23 Oliver's presentation? 24 MR. LINDGREN: We have approximately 30 25 slides and I have a few questions arising out of his

1 witness statement. I would say approximately an hour. MADAM CHAIR: All right. And have you 2 checked with the other council to see how long they 3 4 will be in cross-examination. MR. LINDGREN: No, I have not. 5 6 MR. CASSIDY: Half an hour or less. 7 MADAM CHAIR: Thank you, Mr. Cassidy. Ms. Seaborn? 8 MS. SEABORN: One question, Madam Chair. 9 MADAM CHAIR: Ms. Blastorah? 10 11 MS. BLASTORAH: I expect, depending on 12 what comes after lunch, possibly an hour or less. 13 MADAM CHAIR: All right, then, we will finish today by the sounds of it. 14 15 We better take an hour for lunch. We 16 will be back at one o'clock. 17 Thank you, Mr. Oliver. 18 MR. LINDGREN: Thank you. 19 ---Luncheon recess taken at 12:05 p.m. 20 ---On resuming at 1:05 p.m. 21 MADAM CHAIR: Good afternoon. Please be 22 seated. 23 MR. CASSIDY: I neglected to mention this 24 this morning, this being the first day of the new year, 25 to welcome the Board back from the holidays. I trust

1 that you had a good one. 2 MADAM CHAIR: Thank you, Mr. Cassidy. We 3 did. 4 There is one thing, Mr. Lindgren, before 5 I forget. It is a small matter. Mr. Hanna wrote to us 6 over the holidays and had a concern about the way the wording of a question he had asked in the transcripts 7 and I think I will just read quickly what his 8 9 correction would be to that because he feels that it 10 has changed the evidence significantly. 11 This is from November 7th, 190, Volume 12 257, page 46,273, line 25. The original question was: 13 "Therefore using the free to grow 14 standards would be an appropriate way to 15 determine whether a site was degraded or 16 not in your view?" 17 This was a question Mr. Hanna put to Mr. 18 Marek and in fact the question was to be: 19 Would that be an inappropriate way to 20 determine whether a site was degraded or not and Mr. 21 Hanna believes that Mr. Marek responded with the 22 understanding that that's how the question was to have 23 been asked. I will just put that on the record as a 24 clarification for Mr. Hanna. 25 MS. BLASTORAH: Mrs. Koven, is Mr. Pascoe

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going to be sending this out to the parties? 1 MADAM CHAIR: Mr. Pascoe made some 2 copies. I think you can just pick up the letter from 3 4 Mr. Pascoe. MS. BLASTORAH: Thank you. 5 MR. LINDGREN: Thank you, Madam Chair. 6 Q. Mr. Oliver, I believe we left off 7 with photograph No. 77. Actually this is No. 76 that 8 we are looking at. Perhaps we will move on to No. 77. 9 10 A. This is a continuation of the photos along this three-kilometre stretch of road which I 11 think I indicated there were 11 or 12 piles of --12 13 similar piles of poplar logs that were skidded out and 14 not finished with. 15 This is No. 78. 16 No. 78 is in the same area and it's a 17 pile of birch and poplar as well. There is a mix of 18 both there, and No. 79 is the same area, same type of 19 photo. 20 Q. And is that poplar as well? 21 Yes, that is primarily poplar. 22 From here we had changed to --23 O. This is No. 80. 24 No. 80 is in the Nipigon area. It is 25 about five years after the cut. I guess it is just

1 representative of what we have five years after a 2 clearcut, that there has not been a lot of improvement 3 done here, maybe very little is done. There are trees 4 planted in here. They are planted and you know that by 5 the spacing, but they are at this point still very 6 small and just fighting their way up through the natural regen of the other species of trees there. 7 8 0. Did you walk this site? 9 A. Yes, I did. 10 Q. Can you go back to that slide as 11 well. In your original list you included the word 12 "hazard" to describe this. Why was that? 13 A. My hazard concern again is with the 14 dead standing chicos, as they are referred to; the dead trees that are left there. They are primarily birch in 15 16 this photo. 17 In fact, there are of significant size 18 relative to a lot of the other photos where the birch 19 remains. These trees rot and fall over. I think 20 chicos are a known hazard to people working in the bush when they have to do and subequently cut again or do 21 22 any kind of operation in that type of a stand. 23 No. 81. Q. 24 A. No. 81 is in the Sault Ste. Marie

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I will clarify that. It is in Wawa

25

District.

1	District.	It is	a Peever	Township.	It's ri	ght
2	adjacent	to the	Lake Super	rior Provi	ncial Par	k. It is
3	within a	couple	of hundred	d vards of	the park	boundarv

This was a firewood permit issued for an individual logging company to go in and haul firewood. There are five similar piles of this nature. My guesstimation is about 100 to 150 logs per pile which were cut in 1987.

Very little, if any of this, I would say that none of it was hauled out by the contractor after it was cut, but subsequent it has been utilized by locals and cottagers for firewood. You will see in the next slide that a fair portion of one of piles has been removed and thankfully is being utilized in one manner or another.

In relation to this, I guess I question the access to cutting permits. Can anyone get one? I question that it's not been taken out and why there is no follow-up that it is cut and then left in the bush three and four years later to subsequently rot in many instances.

I would like to draw a parallel to this situation and I made reference to Diel Lake which is in Whitman Township just behind Searchmont. It is a lake in which I grew up as a kid for many years and in which

- I have a bother and a sister both with camps on that
 lake currently.
- Last year a fellow who was full-time employed at Algoma Steel who owned a skidder applied for and got a firewood permit to sell firewood. He has a ten-year permit. There is no restrictions as to when he cuts, whether it is Saturdays, Sundays, people on holidays, camping, et cetera. In my own mine I guess I am questioning the accessibility of this type of scenario and what type of follow-up takes place.

When this permit was issued in Diel Lake
the people were notified. I'm not sure if it was
published in the paper or not, but my brother-in-law
for one phoned the Ministry of Natural Resources and
said: What about cottages on this lake being disturbed
by the noise of skidders and trucks and the answer was
there are only a couple of cottages on the lake anyway.

It turns out that there are 35 to 40 cottages. Whether this was a new employee of MNR who didn't realize how many lived there or what, I don't know, I can't answer that, but their belief was that there were two or three cottages that contained 35 to 40.

Other concerns had to do with the road and damage to the road with skidders and logging trucks

1	and the answer was that he pays taxes the same as you
2	do. So that's not a concern, but again I emphasize
3	that there are five distinct piles of this nature
4	sitting there and the only use being made by the
5	occasional person who can access this, there is a very
6	steep hill to get in here, it requires a four-wheel
7	drive to climb to that hill and to get these logs to
8	begin with.
9	MADAM CHAIR: Excuse me, Mr. Oliver. I
10	don't quite understand the point of what you are
11	saying. Someone has been given in this Diel Lake
12	area a person has been given a licence to cut firewood?
13	THE WITNESS: Yes.
14	MADAM CHAIR: And when they cut the
15	firewood they have no responsibility to haul it off and
16	sell it?
17	THE WITNESS: I would clarify that in
18	that the Diel Lake situation is being hauled out and
19	sold. This is a different location. I was trying to
20	draw a comparison between the two in that they are both
21	firewood permits.
22	MADAM CHAIR: All right. I was confused.
23	THE WITNESS: This one here, there
24	appears to be no commitment to remove these logs and do
25	with them as planned in obtaining the firewood permit.

1	MADAM CHAIR: Just a question. Why would
2	someone cut wood for firewood and then leave it piled
3	beside the roadside?
4	THE WITNESS: It strictly is a commercial
5	venture to sell this wood as a marketable firewood
6	sale. Like, you would haul it out, cut it up and sell
7	it in cord wood form in all probability.
8	MADAM CHAIR: But you are saying in this
9	slide, No. 81, the person with the firewood permit has
10	cut the wood and left it by the side of the road?
11	THE WITNESS: Yes. It has been there
12	since 1987.
13	MR. MARTEL: No action taken by MNR?
14	Is that not the policy where they changed
15	from allowing people to go and get cut their own wood
16	on a permit which wasn't very successful and they
17	converted it I think to this sort of permit which
18	allowed someone to start a commercial enterprise who
19	would do the the strange thing, my colleague is
20	asking, why would someone be allowed to cut and then
21	not utilize what's there?
22	THE WITNESS: My feeling is the biggest
23	answer to that is there is a bad hill and they cannot
24	now get equipment in to remove it.
25	Not just say that. One of the other

fellows up there has subsequently been given another 1 2 permit to cut his own firewood basically in his own backvard because it's a lot of Crown land with the 3 stipulation that if anybody wants personal wood for 4 firewood they can get it through him. He has to supply 5 it to sell to them. If they want to buy it from him, 6 7 he is committed to selling it to them from this woodlot which he has in his backyard. That sort of ties in 8 9 with what I think you were saying. I would like to make a little bit of 10 11 reference, considering that this is on the boundary of 12 Lake Superior Provincial Park, to a report which is put out by a group called Action Superior. It was 13 14 published in 1977 dealing with Lake Superior Provincial 15 Park. Now I would simply like to read an excerpt from 16 this report. 17 MADAM CHAIR: Excuse me. Did you say 18 that was 1987? THE WITNESS: '77. 19 20 MADAM CHAIR: Thank you, Mr. Oliver. 21 THE WITNESS: My intent here, I think, is 22 to show it is an ongoing problem and not something that 23 is today, but historically has been there and that's 24 why the reference to 1977 dealing specifically with 25 Lake Superior Provincial Park.

7	It has to do with insufficient resource
2	utilization. There are a couple of photos here which
3	shows bolts and chips, as well as firewood being left,
4	large amounts of cull, material left along the roadside
5	that could provide both wood and pulp, clear evidence
6	that during bulldozing activities merchantable trees
7	are knocked down and not harvested.
8	For that, they go on to state:
9	"The apparent efficiencies that these
. 0	practices indicate bring the whole
.1	utilization concept into question. It
.2	would appear that enough wood is wasted
.3	each year to heat most of Sault Ste.
. 4	Marie and Wawa. We know of cases where
.5	individuals have been prohibited from
.6	harvesting roadside veneer cutting
.7	operations and have subsequently been
.8	given cutting permits to fell additional
.9	standing timber while that already cut is
20	allowed to rot.
21	I state it as a comparison to the
22	continuation of this waste problem.
23	MR. LINDGREN: Q. Mr. Oliver, I
24	understand that the next series of slides commencing
25	with No. 83 have to do with a day trip that you took in

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2	Before we begin with the photograph from
3	that day trip, can you advise me as to whether or not
4	the slides that you have just shown, are those
5	basically the same slides you showed to the MNR?
6	A. The previous slides, yes, were
7	presented to the MNR.
8	Q. And are the previous slides all the
9	slides that you have in your possession?
10	A. No, I think it's a small sample of
11	the pictures I have taken.
12	Q. In your opinion, are the problems
13	that are depicted in your photographs widespread or
14	frequently occurring throughout the districts that you
15	travel in?
16	A. Yes. In a word I would say yes. In
17	fact, I have a feeling that what these slides show
18	here I have a fear that maybe it doesn't indicate
19	what is really there. I think it is so widespread that
20	this is a very small portion representative of what I
21	have seen and I would hope that it's not taken too
22	lightly. I think it is much more widespread than what
23	I can present to you.
24	Q. Can you briefly explain to the Board

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why you felt it was necessary to go out in this day

T	trip in 1990?
2	A. When I presented the slides to the
3	Ministry, I felt not from the Ministry but from
4	Industry that the previous slides that you have seen
5	and some others that were included and subsequently
6	removed, that there was an effort on Industry's part to
7	down play the importance of, to ridicule or imply that
8	is was a small percentage or four inch tops or just
9	shrub.
10	I felt subsequent to that, being involved
11	in this process which I am in now, that it was
12	important to maybe be more clear about some of these
13	slides, to show slides that wouldn't be able to be
14	ridiculed or down played as being less important than
15	what I think they are. It's an attempt to, I guess,
16	improve this presentation.
17	Q. And were the slides numbered 83 to
18	119 all taken on the same day?
19	A. Yes, they were.
20	Q. Were the sites that you photographed
21	hard to find or hard to locate?
22	A. All of those slides mentioned have
23	been taken off either a major roadway are a skidder
24	trail. They're all easily walkable. They are all very
25	accessible.

1	Q. Okay. We are looking at slide No.
2	83.
3	A. This trip in Sault Ste. Marie takes,
4	to get to these locations, approximately three hours
5	and I spent the majority of the day then going to
6	places I knew where I could get photos that were maybe
7	more representative, situations that I knew existed
8	than in past trips I hadn't bothered to take pictures
9	of thinking I already have enough and made this trip
10	specifically for this purpose, to collect this
11	information.
12	Again, they are mostly samples of what I
13	perceive or what I see as waste and timber left in the
14	bush that has a great deal of effort put into hauling,
15	cutting, skidding, et cetera, and then not bothered to
16	be removed. These first
17	Q. Returning to No. 83. Can you
18	indicate how long you think those logs had been left in
19	the bush and what species are we looking at?
20	A. Primarily jack pine with some white
21	pine. The larger logs being white pine.
22	My estimate is that those logs have been
23	there in the neighbourhood of three years and I judge
24	that by some of the growth and the discoloration and
25	deterioration of the log. You can see that the bark in

- many cases has come off of them and they have been very
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- Q. Is this site close to a road?
- A. I am probably standing on the road at the base of the slide. It would be not a good road, but certainly a skidder trail, a very easily walkable
- 6 but certainly a skidder trail, a very easily walkable
- 7 trail.
- Q. Thank you. No. 84.
- 9 A. No. 84, as I remember, I stood in one
- location and took probably five or six photos of this
- type of pile left, and my estimate would be that they
- are all within a hundred feet of each other. They are
- very close to each other and I could photograph five or
- six of these piles without moving from a specific spot.
- 15 Q. No. 85.
- A. No. 85 is on a better portion of the
- 17 road which was on its way to where those last two
- 18 slides were taken. Again, jack pine, full length logs
- 19 cut and left.
- 20 Q. No. 86.
- A. No. 86 is simply a photo of a
- 22 clearcut. It is a little deceiving in that I am on a
- 23 hill. There is a large valley between us. The photo
- is taken with a telephoto lense and that distance is
- certainly in the range of better than a quarter to a

1	half a mile away.
2	Q. How steep is that hillside?
3	A. I would imagine it is about a 45
4	degree incline.
5	Q. This is No. 87.
6	A. In my initial slide show with the
7	Ministry, I made reference to infringements on AOCs and
8	the theoretical 30 metre strip of trees along major
9	canoe routes.
10	This is the Nushatagaini River in Havrot
11	Township. I did not have these slides at the time,
12	although I made reference to these infringements. So,
13	again, part of my purpose on this trip was to back up
14	my comments with photos.
15	We have a stretch of road here which
16	follows very closely along the Nushatagaini River and
17	with gravel and embankments in fact encroaching into
18	the river in many places and there are three or four
19	slides here which will show that infringement of gravel
20	pushed into the roadway.
21	Q. This is No. 88.
22	A. Into the river way, sorry.
23	The restriction that is there at this
24	river now is, at flood time has cause the majority of

the bridge to be eroded and almost impassable at this

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1 point. The water has come up over that bridge in 2 spring run-off and has almost wiped that bridge out at 3 the present time. This is a major canoe route which 4 begins very close to Megisan Lake where George Nixon has his tourist operation and this river runs into the 5 Aubinadong River and, again, is part of a very major, 6 7 heavily used canoe route. 8 Q. No. 89. 9 This is the same bridge looking 10 upstream rather than downstream. Again, to show the 11 lack of an area of concern protective boundary. 12 Q. No. 90. 13 Again, further up the stream where 14 you can see the gravel and the road being pushed into the stream. You can see erosion in the very centre 15 16 there almost where the gravel is washing down into the 17 river as well. 18 Is this a cold water stream? 19 Α. Yes, it is a trout stream. Cold 20 water stream, yes. 21 0. This is No. 91. 22 No. 91 is a small pond. It's not a 23 large body of water by any means. I use it as reference to say that if we have to have massive 24

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clearcuts, then these are natural places to leave a

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body of trees which will provide wildlife habitat, 1 which will also break up the wind patterns from blowing 2 across these massive clearcuts. 3 There is nothing to restrict the wind and 4 the result in wind damage which is of a very big 5 proportion in areas that haven't been cut. 6 This is No. 92. 7 0. Again, theoretically four-inch tops. 8 9 Just the top of trees that are not used. 93 is the same. 10 11 Q. Are those logs in fact larger than 12 four inches? 13 Many of them are, yes. 14 94. 0. 15 94, I refer to again as an area of 16 concern. I am standing in the clearcut and you can see 17 a lake in the background which has a very narrow band 18 of trees around it which is certainly less than 30 19 metres. 20 Q. No. 95. 21 No. 95 is, again, less than four-inch 22 tops according to Industry. 23 Q. 96. 24 96 is large logs left, lumber waste 25 and I think in the very background the tops of these

1	two distant hills are clearcut as well.
2	Q. How far would those hills be?
3	A. Probably a mile away is my guess.
4	Q. This is No. 98.
5	A. 98 is in Havrot Township and an area
6	that was cut near the very beginning of this clearcut;
7	some of the first areas cut. It is an example to me of
8	how little has been done or how slow the regeneration
9	process is taking.
10	It is also an example that in this jack
11	pipe plantation there is a high proportion of damage
12	because of the monoculture situation.
13	Many of these trees are being deformed
14	and dying from these attacks.
15	Q. This is No. 99.
16	A. Yes.
17	Q. No. 100. Perhaps you can read the
18	sign for the Board and for the parties.
19	A. I will have to go up there. This is
20	in the same area of the last two photos. The sign
21	reads that this is a Havrot 4,200 black spruce family
22	test. I don't know what kind of test it is, but it has
23	to to with black spruce.
24	My interest in the slide was that I
25	
23	couldn't find a black spruce in the area, but that it

1	has been planted with jack pine.
2	Q. No. 101.
3	A. No. 101 is the stakes which I assumed
4	were the planting sites of black spruce, and having
5	walked through here I was unable to find any, but there
6	are jack pine, many jack pine growing there.
7	Again, this is six years after the
8	harvest and where is our regeneration. There is a big
9	gap here in the time that the timber is removed and the
10	time that anything is replaced. You can also see large
11	piles of logs and windrows of logs. In fact, there is
12	quite an extent of log piled there from the cut which
13	was not removed.
14	Q. No. 102.
15	A. The same area and, again, windrows of
16	logs bulldozed up and pushed into piles and, in my

logs bulldozed up and pushed into piles and, in my opinion, very little regeneration.

Q. 103.

A. In taking this trip and having made reference to wind damage, this specific hill and adjacent hills I have hunted in for approximately 12 to 14 years and in the last two years these hills are basically unusable because there is so much wind damage, there is so much blowdown, it is like a bunch of pick-up sticks only on a large scale.

1	There are trees that are 15, 20 feet off
2	the ground. It encompasses white pine, jack pine,
3	birch, poplar, many species of trees and I think as a
4	side effect of clearcutting we end up with massive
5	blowdown. There are numerous mills in this area that
6	are devastated from wind damage.
7	It certainly has an effect on the habitat
8	and having hunted there for 12 years we finally moved
9	out of there because the moose have left it. It is
10	such a hazard that it is difficult for moose to utilize
11	some of these areas. You can go to the top of that
12	hill and look backwards and it is a swath which leads
13	directly to a clearcut. I mean, it's like a highway.
14	It has been mowed down directly to the clearcut.
15	It's not very representative and that
16	photo was taken with a telephoto lense again, probably
17	almost a quarter mile away from the side of that hill.
18	It doesn't indicate what I wish it would indicate, but
19	again I had a single day to do this and I couldn't fit
20	that in.
21	Q. No. 104.
22	A. No. 104 is just typically what the
23	entire area is like with very few patches of forest
24	left as far as habitat or protection of any kind. This
25	is five to six years after the clearcut.

1	0	No.	105
1	Q o	MO.	TODO

A. No. 105 is very small portion of this

hill, again taken with a telephoto lense from a

distance, but I think you can see the amount of soil

disturbance from the logging practice, the skidders

scraping the soil away, erosion situations and that is

a skidder trail running horizontally across the face of

the hill.

Again, five or six years after clearcutting there appears to be little or no generation — regeneration. This hill has been prescribed burn and planted and this is the result five or six years later, even considering that it has been planted.

O. No. 106.

A. 106 is, again, a concern of areas of concern in that that is the Aubinadong River. A very large river, a major canoe route and the road is the line at the base of the photo. There is probably less than 10 feet, let alone 30 metres of protection along this major canoe route.

O. This is No. 107.

A. 107 is the seen which I found quite often up there and these are the small containers which the trees were in prior to planting. I just find it

1 interesting that there are such huge areas with these 2 empty -- or not empty, but not planted stock trees that 3 were to be planted. They may well have been dead trees 4 or non-plantable tree, I don't know. I just find the 5 abundance of these very questionable or very disturbing 6 and hopefully there can be an explanation of that. 7 MADAM CHAIR: Excuse me. What are we 8 looking at, Mr. Oliver? 9 THE WITNESS: The little white squares 10 are the containers that have the plantable trees that 11 are to be regenerated, to be planted. 12 MADAM CHAIR: And they have dead 13 seedlings in them? 14 THE WITNESS: Yes. They all contain dead 15 seedlings and there strewn around in numerous areas 16 similar to this. 17 MR. LINDGREN: Q. No. 108. 18 Α. No. 108 is a photo of logs in Ferrier 19 Township. The example I intended to show was the 20 stained ends which apparently is enough to prohibit 21 them from being used by mill. 22 The ones in the lower left, you can see 23 that the ends are stained and turned dark and these 24 logs were there as of September the 15th, 1990. I 25 don't know that they haven't been removed to date.

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No. 109 is a small stream adjoining 2 two lakes and this lake is -- this little stream has almost been completely blocked off by the jumble of logs and debris pushed into it to create a roadway 5 across it. To me it's a significant blockage of the 7 stream which is reducing its flow and also the indication of the waste logs and stuff left above it 8 which are bulldozed into the valley, into the little 10 ravines.

O. No. 110.

No. 110, I indicate is the aftermath of the harvest of a fellerbuncher. I have some numbers here that I have used in the past which I would like to repeat here.

These machines harvest about 100 trees an hour and they operate 24 hours a day. Huge lights on the top, three shifts a day non-stop. Numberwise, that's 2,400 trees a day times 300 days a year, I use as a round number, which is almost a million trees that one of these machines takes down a year.

That only accounts for the trees that are considered harvestable; the ones that are 40 to 50 years old. It doesn't account for the damage and the waste of all the trees which is what I will say you see

1	on the ground which are 5, 10 and 15 years old that are
2	not big enough to be utilized, but they are certainly
3	being killed and destroyed in this clearcut process.
4	In Sault Ste. Marie, the Ministry stated
5	that they planted a million trees in 1989. I am saying
6	that one of these machines cuts down the equivalent of
7	the plant in the Sault Ste. Marie District, and in this
8	area there were four to five, to my knowledge,
9	operating three hundred and some days a year.
10	A point I would like to make of my own
11	interpretation is that is in the Industry there has
12	been great strides taken in the ability to remove these
13	trees with this very sophisticated equipment that runs
14	24 hours a days, yet in the regeneration process man
15	still plants by hand.
16	I am trying to draw a comparison here to
17	show that something has to be done for regeneration if
18	we are going to continue with this clearcut process.
19	Q. How big is this clearcut that we are
20	looking at? Are we looking at the entire cut?
21	A. This is a very small portion of the
22	massive cut which I indicated on the map. It is a
23	progression of it. We are at the top end of it which
24	has gone on now for approximately seven or eight years.
25	Q. No. 111.

A. No. 111 is an area of concern, as I 1 see it. I am standing on the lakeshore. It was referred to the other day as the fish eye view looking 3 from the lake towards the clearcut and you can see there is a very narrow band of trees. You can see many 5 6 trees that are blown down. Some of this is blowdown 7 from wind and some of it is mechanical damage from the 8 machines working the outside perimeter of that. 9 There are numerous trees that are either 10 blown down or knocked down and not harvested and, 11 again, a very narrow area of concern or protection for 12 this lake. 13 No. 112. 0. 14 No. 112 is the same photo from the 15 landside looking at the lake. These two pictures 16 oppose each other. Again, a narrow band and again the 17 blowdown that results from having no protection in a 18 clearcut area. 19 No. 113. 0. 20 No. 113 is a very common site. I 21 have come to the conclusion that it takes 19 litres of 22 oil to change the oil in a skidder. I come across 23 these piles of oil cans continuously and in seeing so 24 many I have counted them and have come up with that 25 figure.

1	I don't know if it is correct or it
2	isn't, but it's a very common site to find not only
3	these small oil cans, but large five gallon pails and I
4	mean 10, 15, five gallon pails at a time which are the
5	transmission fluid. I wonder in my mind what happened
6	to the oil that was in that skidder when it got
7	changed. It is common practice to just dump it on the
8	ground when you put the new stuff in. It is a very
9	common sight to me.
10	Q. No. 114.
11	A. No. 114, again, is Hammelman
12	Township. It is simply to be a representative of waste
13	that is left behind.
14	Q. What species is that?
15	A. Jack pine.
16	Q. No. 115.
17	A. No. 115 are some fairly big white
18	pine logs which were cut to eight-foot length, piled
19	and left and they have obviously been there for two to
20	three years, in my opinion.
21	Q. No. 117.
22	A. Jack pine, again, that has been left,
23	that has been there in the neighbourhood of three
24	years.
25	Q. This is No. 119.

1	A. Again, jack pine left and maybe a
2	large white pine in the centre of it. Again, waste
3	that has been there for two or three years.
4	I think that is the end of the log slides
5	and I revert back to my concerns of the small lakes and
6	the access to them and the effort that I make to find
7	places that are a little bit remote and my concern that
8	they don't exist anymore.
9	In fact, this lake and the one above it
.0	and the one below it in this chain all have roads which
.1	currently go right to the shore.
. 2	I guess I look at it an say to myself:
.3	What's in jeopardy here, are these things being
4	destroyed to the point, not only myself but hundreds of
.5	other people, thousands of other people will not have
6	the access and be able to enjoy it, whether it's
.7	fishing, the canoeing, the hiking, the scenery,
.8	whatever. I think there is
.9	Q. Can I ask you to go back to 121,
20	please. Prior to the construction of the roads, how
21	did you get into this lake?
22	A. This lake was accessible via the
23	garbage dump which we saw earlier, via canoe to that
24	point and then two or three portages which took the
25	better part of a day to access, and you can currently

1 drive to the shore of that lake. 2 Q. Are there cut-overs in or around that 3 lake now? 4 There are definitely cut-overs around Α. 5 that lake, yes. In many cases, in parts, not of this 6 lake but the one above it, right to the shore. Again, I'm trying to relate to my own 7 8 personal interest. This is a photo taken in Lake 9 Superior in Pukaskwa Provincial Park. The depth of 10 water there is probably 30 feet and that fish is down 11 15 or 20. It impresses me, that clarity, we have it 12 today and I am concerned with what's happening to our environment that this scenario is going to be a thing 13 14 of the past. 15 Simply a photo of interest. 16 And No. 126. 0. 17 No. 126 I think says a lot. It shows 18 you the harvest date, the preparation date and planting 19 date. This photo was taken in July or August of 1990. 20 If that's, I guess, if I can be blunt, a 21 growing commitment to our future, then I'm concerned. 22 The photo was taken in the Thunder Bay District along

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Highway 527 and there is more than one of those signs

and you can find that scene for many miles along that

highway. It is certainly not an isolated small patch

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- that I happened to photograph. It's a continuous clearcut that covers many, many miles.
- With that, I thank you.
- 4 MADAM CHAIR: Thank you, Mr. Oliver.
- 5 MR. LINDGREN: I do have a few other
- 6 questions for Mr. Oliver arising out of his witness
- 7 statement.
- Q. Mr. Oliver, I am referring to
- 9 paragraph 13 on page 6 of the witness statement and
- that's the portion of the witness statement that deals
- 11 your visit to the open house, and can I you as a
- general question whether or not you are satisfied with
- the open house process?
- A. I think at this point I have almost
- given up going to open houses and I have a feeling that
- when you attend one of those the conclusions and the
- decisions have already been made.
- I would like to make reference to one in
- 19 particular where it was an open house to discuss access
- 20 roads and roads that were proposed to be built that I
- 21 had been driving on for approximately five years. To
- tell me it was a proposed road was insane because I had
- been using it for many years and I get the feeling that
- open houses are an exercise in -- whether it is
- something that has to be done, it's mandated, or it's

1	public relations or appeasement, I don't know, but in a
2	nutshell I would say I do not have a lot of faith in
3	what the open house end result is.
4	Q. After the November 1989 open house
5	and after the publication of the article in the Sault
6	Ste. Marie newspaper, I take it that the district
7	manager invited you to show your slides to MNR
8	representatives?
9	A. Correct.
10	MR. LINDGREN: We find the minutes from
11	that meeting reproduced as Appendix B, Madam Chair, in
12	the source book for witness statement No. 2.
13	Q. You will see on the first page, Mr.
14	Oliver, that there were approximately 16 MNR
15	representatives in attendance and four representatives
16	of the forest industry.
17	First of all, can I ask you whether or
18	not you were advised in advance that the forest
19	industry was going to be at this meeting?
20	A. I was rather shocked when I showed up
21	and found their presence.
22	Q. And were you intimidated by the
23	nature of the meeting in terms of the number of MNR
24	people that had showed up?
25	A. If there was any intimidation, it

1	mostly came from the Industry people themselves who
2	I think at that point I became very thankful that the
3	district manager was there, that he kept a lid on
4	things and controlled the meeting extremely well and it
5	certainly was a benefit to me to have him at this
6	meeting because of the aggressiveness, I would say I
7	guess, of particular people from the forest industry.
8	I would like to point out certainly not
9	at all and, again, Mr. Meakin was very honest and above
.0	board in that meeting.
1	Q. On the first page of the minutes,
. 2	fourth paragraph down, it was suggested by A. Macauley
.3	that perhaps prior to making any public statements on
4	logging waste Mr. Oliver should have contacted the
.5	operators themselves for possible explanations. Oliver
.6	stated he has approach various logging companies to no
.7	avail.
.8	So, in fact, you have contacted logging
.9	companies about the waste that you have observed?
20	A. I have not contacted via their office
21	or via their management, but have been in contact with
22	them via the people in the field, meaning the cutters
!3	and the people that are out there doing the process.
14	Q. On the top of page 2 of Appendix B
25	there is a reference to one area in Haurot Township

1	that has been tagged for future site inspection. What
2	was that about?
3	A. As I recall, that specific site
4	inspection had to do with the large clearcut of the
5	tamarack swamp which appeared to have no rationale for
6	such a process.
7	Q. And was this a joint inspection that
8	was to be carried out by yourself and MNR?
9	A. Yes, it was.
10	Q. And has that occurred yet?
.1	A. No, it hasn't.
.2	Q. Then further down on page 2 under the
13	heading Discussion in the middle of the page, the one
4	that starts:
.5	"It was suggested that the Ministry"
.6	and then skipping to the last sentence:
.7	"C. Greenwood addressed the fish and
.8	wildlife issues stressing that the MNR
.9	is working toward integrated resource
20	management and all plans have the input
21	of all the services of the MNR to ensure
22	each value is protected."
23	Do you have any comment on that sentence?
24	A. I have difficulty understanding how
25	wildlife and fish habitat and the fisheries resources

1	can be protect	ted in any way, shape or form with these
2	massive clear	cuts.
3		There is so much access that the only
4	hope is a mass	sive ongoing program of fish stocking and
5	limitation of	people who fish and hunt via
6	restrictions,	by these horrendous lottery systems for
7	moose hunting	which I am sure are despised by every
8	individual in	the province.
9		I just find the statement itself that
LO	they cannot en	nsure the value is protected. If that's
11	part of their	mandate, I think it's an impossibility.
12		Q. And reading halfway through the next
13	paragraph:	
L4		"It was pointed out that the Sault Ste.
1.5		Marie planning team is made up of MNR
16		staff and representatives of the Sault
L7		anglers, Sault naturalists and forest and
1.8		tourism industries."
19		Mr. Oliver, were you advised by the MNR
20	that the Saul	t Ste. Marie planning team consisted of
21	these other g	roups?
22		A. Not specifically. My understanding
23	would be that	these people have been consulted when
24	some of these	plans are being arranged. Whether or not
25	they are part	s of that team, I wouldn't know.

1	Q. Notwithstanding what is said here?
2	A. Yes.
3	Q. Okay. Do you have any other comments
4	about Appendix B?
5	A. If anything, I guess I would just
6	like to refer to the discussion as to what I feel the
7	problems are. They are itemized one to five there.
8	My major concerns are the size of
9	clearcuts and the inability to may be have bigger
.0	protection areas around streams and rivers that are
.1	prime habitat. I find that they are ideal locations to
.2	enhance wildlife, that they are refuge for many of
13	these animals and they are their travel routes and to
4	get from one to another, they have absolutely no cover.
.5	MR. MARTEL: Can I stop you there. You
.6	have been in the business for some time, did the old
.7	reserves, the old doughnut, provide for you, at least
.8	in your mind, a better form of protection for wildlife
.9	than the present system of 30 to 60 to 90 metre
20	reserves; in other words, before it was automatic I
21	think they were, what, 400 or 300 feet. I can't recall
22	the exact size.
23	THE WITNESS: I don't know.
24	MR. MARTEL: There used to be an
25	automatic reserve around all waterbodies and I forget

1	whether it was three for four hundred feet.
2	I was just wondering with your
3	experience - because that was only taken off maybe
4	three, four years ago I guess that was removed - what
5	the better form of protection was.
6	THE WITNESS: I think that if the AOCs as
7	indicated were utilized and enforced they might be
8	functional, but I don't think these 30 metre strips are
9	left if ever, very seldom.
10	I think there is such a problem with
11	enforcement of the law that exists that is not being
12	enforce, the rules are being broken, but I think it is
13	difficult to judge whether they had an opportunity to
14	prove themselves effective or not.
15	MR. LINDGREN: Q. Would you prefer to
16	see buffers larger than 30 metres around waterbodies?
17	A. Most definitely.
18	Q. Why is that?
19	A. I think it would be a natural, very
20	easily implemented system to increase the forest area
21	of protection for wildlife. There would have to be no
22	judgment made as to leave this tree and not that one
23	if there was a set rule as to sizes.
24	Much of northern Ontario consists of

lakes and streams that are interconnected and to me

- it's a natural form that if you left those travel

 routes or trails that animals and wildlife use it would

 be self-sustaining, I suppose.
- There seems to be a problem with what size of stream do we protect and what size don't we. I think there is so much damage from small streams that aren't protected because the temperature rises, there is no root systems of the trees to help prevent erosion. There are all kinds of effects that take place on small streams as well as large streams and I think there has to be more concern over smaller bodies of water.

As far as the waste goes, I think there can be other industries created; i.e., the chipping industry. I think that if large clearcuts do take place and we are going to have massive blowdown, then there should be a follow-up to the logging operation, that someone should or could or be required to also clear up some of these blowdowns where there are thousands and thousands of trees laying on the ground.

My next item referred to there was the garbage and litter and I'm convinced that there are rules and regulations and laws that prohibit this that, again, are not being enforced or carefully monitored. They should definitely not be adjacent to waterways.

1	I think what we need is a broader use of
2	the resource, that it not be limited to the one person
3	for the sole person of producing trees and making
4	money, but there has to be much more concern over the
5	other users, whether it be the tourists, hikers,
6	fishing, hunting. There has to be a better harmony
7	here for all.
8	And the fifth one is reserves or buffers
9	which either should be enforced as they exist, which
10	they don't appear to be to me, and/or increased in
11	size, that they could utilize the natural geographic
12	features such as lakes and streams to break up these
13	massive clearcuts by simply using some type of rule of
1.4	that kind.
15	I think I stated before that I'm not
16	against clearcuts in principle if that is the most
17	economical, efficient way to harvest what is there, but
18	the abuses and the size must be limited and that the
19	waste left must be monitored or put an end to. I mean,
20	I just can't rationalize or satisfy myself with an
21	answer as to why there is so much waste left.
22	Q. I believe, Mr. Oliver, that your
23	recommendations are summarized in Exhibit 1631 which is

Looking at this document, Mr. Oliver, can

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the one interrogatory question from the OFAH.

24

1 you perhaps summarize your concerns from what you have 2 seen, from you have observed and from you have 3 photographed and can you indicate what you would like 4 to see done to address those concerns? 5 A. Other than reiterating what's there 6 as item No. 27, reduction in size of clearcuts, better 7 protection, enlargement of AOCs, some sort of enforcement of the existing rules, maybe some research 8 9 into regeneration so that this great gap doesn't exist 10 between the mowing down of the trees and the 11 regeneration, planting with shovel and I guess a better 12 mix of use of the forest for more people other than the 13 logging industry. 14 Do you have any final conclusions or 15 messages for the Board? 16 Just that I thank you for this 17 opportunity and I guess if I have a fear, again, it is 18 that I can't present to you what I really feel is out 19 there, that I have maybe inadequately said to you what 20 I see or what I feel and I only hope I can, through my 21 feelings, show you what is out there. 22 That's all I have to say. 23 MADAM CHAIR: Thank you very much, Mr. 24 Oliver. 25 MR. LINDGREN: Thank you, Madam Chair.

1	MADAM CHAIR: Mr. Lindgren.
2	Mr. Cassidy, are you prepare to go ahead
3	with your cross-examination?
4	MR. CASSIDY: Yes, I am Madam Chair. It
5	would probably be better if Mr. Oliver moved down to
6	the sides so we can get on with it.
7	MADAM CHAIR: Thank you, Mr. Oliver.
8	CROSS-EXAMINATION BY MR. CASSIDY:
9	Q. Mr. Oliver, my information is that
10	with the exception of the last photograph, all of the
11	photographs that you have shown to the Board and listed
12	in your evidence were taken on what are known as Crown
13	management units.
1.4	Are you in a position to disagree with me
15	on that?
16	A. No, I'm not.
17	Q. I am interested in the photographs in
18	relation to Marne Township. I don't think it's
19	necessary to pull them out or look at them, but for
20	your reference, Madam Chair, and you can correct me if
21	I am wrong, Mr. Oliver, we are looking at pages I'm
22	sorry, photos 47 through 52 appear to be the ones that
23	are indicated as Marne Township.
24	Mr. Oliver, you indicated in your list at
25	Exhibit 1629 that those photographs appear to be taken

1 in 1988. Am I reading that correctly? 2 A. They were 47 through... 3 0. 52, sir. 4 A. I couldn't be specific that it was 5 specifically '88, but it was certainly '87 or '88. 6 Q. Okay. 7 A. I would think it was '88. 8 0. Do you happen to recall what time of the year they would have been taken in either years? 9 10 A. They were midsummer. 11 All right. And you have made Q. 12 reference on several occasions to Mr. Meakin? 13 A. His name is Jeff Meakin; is that 14 correct? 15 A. Yes. 16 MR. CASSIDY: The Board will recall that 17 Mr. Meakin gave evidence in Sault Ste. Marie at the 18 satellite hearing. 19 Q. You indicated that you were impressed 20 with Mr. Meakin's honesty and I am glad to hear that 21 because I've had a conversation with Mr. Meakin about 22 those photographs and he has given me some information 23 which I want to put to you on the assumption of your 24 previous evidence. 25 I am going to ask you to agree or

1	disagree or indicate you are not in a position to
2	disagree. My information from Mr. Meakin is that the
3	harvesting in Marne Township that he conducted occurred
4	in the month of March, 1987, so it was winter
5	harvesting and that there was hauling of logs that
6	occurred on March 22nd and 23rd, but due to an
7	unexpected and surprised fog, the winter roads that
8	were being used broke up on March 24th.
9	However, on the day before that, some 42
10	cords of pulp were removed before the break up occurred
11	and my information is also that on March 27th Mr.
12	Meakin attempted, notwithstanding the break up of the
13	road which made further removal of logs by road
14	impossible, attempted to skids out the remaining cords
15	of timber which he estimates at 20 cords or
16	approximately 250 logs.

My information from Mr. Meakin is -- if I am going to fast for you tell me to slow down. My information from Mr. Meakin is that he continued his efforts to get the remaining 20 orders out by skidding on Saturday, March 28th, the next day, but could not get them out.

My information further from Mr. Meakin is that on Monday, March 30th, there were colder temperatures but he was not able to prepare the road to

1 get out the remaining 20 cords of timber, but he did 2 continue attempting to skid them out until his 3 equipment broke down, and to avoid rutting he pulled out of area and leaving 22 cords of wood left. 4 5 My information further from Mr. Meakin is 6 that in that township he hauled as the logging 7 contractor some 629 loads of logs and that the remaining load, which I believe you had a picture of, 8 9 which was I believe photo No. 51 or 52 represented one 10 load which was the very load that he was trying to get 11 out after the unexpected break up. 12 As a result, he was not able to get that 13 load out which is the one photograph that you had of 14 that township load. Are you in a position to disagree 15 with any those of these statements? 16 Most certainly not. I think, as I've 17 indicated, that Mr. Meakin discussed with me the fact that they didn't come out and I have felt nothing but 18 19 respect for the individual and truly attempt -- or 20 truly appreciate his honesty in any of his operations I 21 have seen. 22 Q. All right. You can tell me whether 23 or not you are agree that Mr. Meakin in fact had that 24 information available because he kept - I pardon the

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pun - a logbook of his activities relating to that

9	
7	event.

2	So in the circumstances where he had a
3	logbook and you would not have notes, in fact if you
1	were not aware of the events occurring you would defer
5	to his notes and understanding of what happened. Would
5	you agree be that?

A. I have not seen his log and did not know it existed. He simply stated to me that he knew the load was missing and was upset that his guys did not haul it out. That was my information from him and I have no reason to dispute it.

Q. All right. Now, the photographs, as you indicated, were taken in 19 -- what you think is the summer of 1988. You said a minute ago you might have thought it was the summer of 1987.

If Mr. Meakin told you that he was in fact harvesting in March of 1987, it is therefore possible that your photograph could have been taken in the summer of 1987 only a couple of months after he harvested, in effect. Is that possible?

A. No, that's not possible because I had seen the logs there the year previous to this photo being taken, and if he harvested them in '87, then these were taken in '88.

Q. Okay. So that confirms your photos

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1 one year after the attempts were made; is that correct? 2 Α. Yes. 3 All right, thank you. Now, you 4 indicated that you had some concern about the roads in 5 the -- I take it it would be the Sault Ste. Marie area 6 is your primary concern and you are very concerned 7 about the permanence of roads, that they should not be 8 permanent there. 9 Is that an accurate overview of one of 10 your major concerns about roads? 11 A. Yes. 12 Are you aware, sir, that this Board 13 has heard evidence from individuals residing in 14 northern Ontario, and I am thinking in particular of 15 the Mayor of Kapuskasing who gave exactly the opposite 16 evidence, that roads should be maintained after their forestry purpose is completed? 17 18 No, I'm not. Α. 19 Having had that information provided 20 to you by me, would you agree, sir, that there are 21 people in northern Ontario who do not share your view regarding the permanence of roads? 22 23 Yes, I will agree with that. Α. 24 Q. With respect to moose populations, I 25 take it you are not a wildlife biologist?

1	A. No, I am not.
2	Q. You are an entomologist technician;
3	correct?
4	A. Correct.
5	Q. And you have not gone out and done
6	moose population surveys in the Sault Ste. Marie area?
7	A. No, I haven't.
8	Q. And you have not in fact referred to
9	any moose population surveys in giving your evidence
10	today; is that correct?
11	A. No, I haven't.
12	Q. In fact, are you aware that there is
13	evidence, particularly with respect to the Chapleau
14	Game Preserve, that in fact moose populations increased
15	after clearcutting?
16	A. Not specifically Chapleau, but I
17	realize and read that the moose population is on an
18	increase.
19	Q. Across the province?
20	A. Across the province.
21	Q. Now, just going to your expertise
22	again, you were called here as a lay witness and I
23	assume that Mr. Lindgren advised you of what that
24	meant, but I would like you to confirm, sir, that you
25	do not expertise in the following areas: Wildlife

habitat, fish habitat, mill processes or silvicultural 1 2 regeneration. You are not an expert in any of those 3 areas; is that correct? 4 A. No, I'm not. 5 Q. And, therefore, you would agree with 6 me that the Board when considering, weighing the 7 evidence that has been adduced at this hearing, when it 8 comes to weighing your evidence versus those of someone 9 who is so qualified in any one of those areas they should defer to their evidence? 10 11 A. I don't think I would agree with that 12 carte blanche, no. 13 Q. All right. So it is your evidence 14 then, notwithstanding you don't have the expertise, the 15 Board should give your evidence greater weight than a 16 person who does? 17 MR. LINDGREN: Madam Chair, this is 18 clearly an item for argument. I'm not sure Mr. Cassidy can or should explore this further. 19 20 MR. CASSIDY: I am interested in the 21 witness' view of his own evidence. That may be of some 22 value and as a result I would like to explore it. 23 MADAM CHAIR: Mr. Oliver, Mr. Cassidy 24 doesn't have an opinion about how this Board will 25 assess your evidence, he will give it to us later on in

1	argument, but he isn't telling you now how we should
2	assess your evidence.
3	What he wants to hear from you is your
4	opinion whether you think we should look at your
5	evidence and give it the same weight as we would
6	someone who is a wildlife biologist when it comes to
7	your opinion about moose, for example.
8	THE WITNESS: I don't propose to imply
9	that you should give me more weight of equal weight of
10	someone who is an expert in a certain area, but I would
11	certainly hope that my experience and my time spent in
12	the wilderness and my lifestyle and what I do should
13	carry some weight.
14	MR. CASSIDY: Q. Thank you. Returning
15	to photograph No. 126, we don't need to see again, I
16	took a note that the sign that is painted on there or
17	as posted states that it was planted in 1988; that is,
18	the area do you have it, Madam Chair?
19	MADAM CHAIR: Yes, we do, Mr. Cassidy.
20	MR. CASSIDY: Thank you.
21	Q. I understand from your last exhibit,
22	1629, that photograph 126, I believe in your oral
23	evidence, sir, you referred to as photograph 128, but
24	my indication in your list says it is 126 and I am

going to proceed on that basis unless Mr. Lindgren

1	tells me otherwise.
2	MR. LINDGREN: It is No. 126.
3	MR. CASSIDY: Q. The list indicates that
4	it was taken in 1990. Do you see that?
5	A. Correct.
6	Q. And that is in fact the date it was
7	taken, probably last summer?
8	A. Correct.
9	Q. In your view and I know that you
10	indicated that you do not have regeneration or
11	silvicultural experience, I would simply ask you to
12	note that there were only two years apart from the date
13	you took the photograph to the day it was planted and I
14	take it you are not, sir, suggesting that two years
15	after planting is an adequate time to make a judgment
16	about an area; are you?
17	A. I'm not sure in what manner you mean.
18	Q. Let's talk about what you mean. You
19	were talking about regeneration
20	A. Correct.
21	Qsuccess; were you?
22	A. Yes.
23	Q. Well, if that's the case, how can you
24	say that only two years after planting is an adequate
25	time to judge the regeneration success of that area?

1	A. I would like to see something
2	growing, I guess.
3	Q. You have indicated to me earlier you
4	do not have regeneration expertise, and I take it that
5	you did not consult any silvicultural records to see
6	what was grown on the site or the nature of the soil
7	conditions such that you could make an informed
8	judgment about what we would expect to see after two
9	years. You never did any of those investigations prior
10	to coming here today; did you?
11	A. No, I didn't.
12	Q. In fact, you never spoke at all to
13	anybody at Abitibi-Price; did you?
14	A. No, I didn't.
15	Q. Let's get back to who you spoke to in
16	respect to some of the other photographs, however.
17	You indicated in response to some of Mr.
18	Lindgren's questions in respect of Appendix B that when
19	it was suggested to you that you should have spoken to
20	some of the companies, you said you did speak to some
21	of the companies and then when it was made clear as to
22	who it was you spoke to it was operators in the field.
23	Have I accurately stated what your
24	evidence was just a few minutes ago?
25	A. That I spoken to operators in the

- 1 field, correct. 2 Q. But you didn't speak to any of the 3 companies operating on those Crown management units at 4 a management level; is that correct? 5 A. I think I indicated that in my 6 comments that I didn't talk to management, you're 7 correct. 8 Q. Is it fair to say, Mr. Oliver, and I 9 would just like your comment on this, that the issue of 10 utilization, which I will also call the issue of waste, 11 is really, from your perspective, a concern with 12 respect to how the forests are being managed? 13 A. I think the management of those 14 forests is part of it. The waste is a separate entity which I can't see should exist. 15 16 Q. I suppose if you were trying to 17 determine whether or not there was waste you would look at how the forest is being managed to determine whether 18
 - determine whether or not there was waste you would look at how the forest is being managed to determine whether or not that waste is there by way of management design or there by way of management breakdown or a problem in management. Would you agree with that comment?

 A. I'm not sure I understand what you

19

20

21

22

23

are asking me.

Q. Well, I am trying to get your
evidence clear, sir, and I am asking you, is the issue

1	of waste in your view a problem indicative of a problem
2	with management of our forests?
3	A. I would say yes to that in that it
4	shouldn't be allowed, that the people managing this
5	forest should not allow this to take place.
6	Q. I see. And the people managing the
7	forest would be MNR and the local companies; is that
8	correct?
9	A. Yes.
.0	Q. Now, you spoke to MNR at their open
.1	house and you weren't too happy with the responses you
.2	got; is that right?
.3	A. No, I wasn't.
.4	Q. All right. And that was speaking to
.5	them as forest managers? You weren't talking to them
.6	as fish managers, you were talking to them as forest
.7	managers from the timber production point of view;
.8	right?
.9	A. Yes.
20	Q. But you never spoke to company
21	management notwithstanding, sir, you just told me that
22	it is related to the management of the forest.
23	Why did you choose not to do that when
24	you knew it was related to forest management?
25	A. I would like to relate the scenario

1	to you. I went to the Ministry with these concerns and
2	was directed initially by the personnel at the counter
3	and ended up going to see three or four various people
4	who they directed to me. It wasn't my choice who I
5	spoke to, but who they directed to me as being in
6	charge of that problem that I was concerned about. It
7	was not my request to speak to anyone in particular.
8	Q. But you have since become aware that
9	it was company you were not about talking company
10	management, obviously you told us that earlier in your
11	evidence?
12	A. Correct.
13	Q. Yet you made no effort to discuss
14	with company management other than perhaps Mr. Meakin
15	about some of these difficulties; is that fair to say?
16	A. That's fair to say.
17	MADAM CHAIR: Mr. Oliver, in your own
18	mind how do you suppose someone like you would go about
19	identifying company management and getting in touch
20	with them?
21	THE WITNESS: I imagine it would require
22	going to a company office or arranging a meeting or
23	time that they had to spare or offer.
24	MADAM CHAIR: Would you just call up the
25	swithboard of Abitibi-Price and say you wanted to talk

1	to someone about a problem?
2	I guess I am just asking whether as a
3	member of the public you think that wouldn't be a
4	really easy thing to do, or you think it would be.
5	THE WITNESS: I think it would be. I'm
6	not sure I would be given the time.
7	It may well be an easy thing to do, but I
8	would like to go back to the scenario that I have
9	avoided this situation in going through this process
10	for many years because of the position I feel I am, and
11	I think that if I went and started hammering on doors
12	of management, personnel of logging companies, then I
13	would probably be forcing this issue or aggravating the
14	situation that I feel I am in and I don't think that's
15	my job here. I am simply trying to present information
16	as I see it.
17	MADAM CHAIR: Who do you think has
18	ultimate responsibility for the issues that concern
19	you, MNR or Industry?
20	THE WITNESS: I think the enforcement of
21	this belongs with the MNR.
22	MR. MARTEL: Let's back up one step
23	further, though. I think Mr. Cassidy started his line
24	of questioning that most of these are in fact forest
25	management agreement not forest management

1	agreement
2	MR. CASSIDY: Crown management units.
3	MR. MARTEL: Crown management units which
4	in fact you would be dealing with much smaller
5	companies than Abitibi which would make it somewhat
6	more difficult, I would presume, to identify who they
7	are in some instances as to who is cutting certain
8	blocks.
9	MR. CASSIDY: I don't know if that was a
10	question for Mr. Oliver or not.
11	MR. MARTEL: I think you got the gist of
12	it.
13	MR. CASSIDY: One might also take the
14	opposite position that it is not as hard to deal with a
15	smaller company instead of being faced with a larger
16	one, Mr. Martel.
17	MR. MARTEL: I am just saying that in
18	some instances some of the jobbers, if you had third
19	party agreements and so on, are somewhat more
20	difficulty to track down than would be, let's say,
21	someone like Abitibi-Price or MacMillan Bloedel or
22	someone like that. Just compounding the problem.
23	MR. CASSIDY: Q. But in many instances,
24	Mr. Oliver, you were aware of some of the major smaller
25	companies operating in your area; were you not?

1	A. In fact, in the clearcut area of
2	Havrot Township there have been problems with the
3	cutters and, in fact, Mr. Meakin's recent job in there
4	has been very recent because he finished a five-year
5	cut that he had ahead of time, they put him in with two
6	other jobbers. So there were three or four jobbers
7	working in this areas that I am aware of.
8	Q. You are familiar with companies like
9	Midway?
1.0	A. I know the name Midway, yes.
11	Q. St. Mary's Paper?
12	A. Yes.
13	Q. A few other companies of that size in
14	the Sault Ste. Marie area?
15	A. Yes.
16	Q. You didn't contact any of them?
1.7	A. No, I didn't.
18	Q. If I can move on. Photographs 104
19	and 105, you mentioned that the pictures were taken
20	five or six years after the harvest?
21	A. Yes.
22	Q. How do you know that?
23	A. I know that because I have spent many
24	years in this area. I've fished, canoed and backpacked
25	in this area for many years and these particular spots

1 obliterated by canoe routes, my portage trails, et 2 cetera. 3 Q. Did you observe the year it was 4 harvested? 5 A. Yes. 6 In other words, did you see the 7 harvesting operations going on? 8 Yes, I did. A. 9 Did you see the year of any 10 subsequent site prep or other types of activities that went on in that area? 11 12 I have seen very little in manner of 13 site prep. I can relate to one machine there which was 14 doing scarification work in the time I have been there. 15 I'm not saying it wasn't done, I'm saying I saw that on 16 one occasion. Q. You didn't make notes of the years 17 18 that you observed these operations on? This is from your memory; is that correct? 19 20 A. Yes, from my memory it was last year, 21 1989. 22 Q. No, I am talking about the harvesting five or six years ago. That's from your memory? You 23

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didn't make notes in 1987 or '86 or '85 that this area

was harvested in this year?

24

1	A. No, I didn't make specific notes
2	other than the progression with which this cut has
3	taken place which started at the base of a pie shape
4	and has gradually increased northward, and that 1987
5	and 1988 were years that I went to the MNR office in
6	Blind River.
7	Q. Mr. Oliver not long, Mr. Martel.
8	MR. MARTEL: No, I'm just I haven't
9	put you on the clock yet.
10	MR. CASSIDY: Good, it has only been 20
11	minutes. I said I had half an hour.
12	Q. Mr. Oliver, if a labour dispute
13	intervenes between the time of harvest and the time of
14	transport to the mill and if during that period of time
15	you take the photograph of the area, would you consider
16	that to be a waste, that wood?
17	A. I don't know if that kind of thing is
18	in my jurisdiction.
19	Q. Well, you talked about waste. You
20	gave lots of evidence about waste, so I think if you
21	are qualified about anything you were talking about
22	waste here, so let's have your answer.
23	A. Do I think it is fair that a labour
24	dispute disrupts the hauling of this wood?

Q. No, no, that's not my question.

1	Would you term that wood that's left on
2	site as a result for any extended length of time as
3	a result of a strike, would you consider that to be
4	waste or underutilized wood?
5	A. I would think it is definitely
6	underutilized wood. It may have some factors affecting
7	it that it didn't get it all out, but I still look at
8	it as waste wood, yes.
9	Q. You still consider it wood, but is it
10	fair to say that there are a lot of explanations for
11	wood being left in the woods, such as strikes, which
12	can be offered for wood being left in an area?
13	A. I suppose there are exceptions, yes.
14	Q. Exceptions.
15	A. I cannot recall in my mind that there
16	was ever a strike or a problem in that area. Maybe
17	there was, but in the time I have been there has been
18	continuous cutting and continuous hauling. So I have
19	not seen that as an example of a cause.
20	Q. If there was such a dispute, you
21	would never tie it in your mind to the wood being left
22	there. You have never done that; have you?
23	It never occurred to you before me asking
24	you the question; has it?
25	A. No, it hasn't and I suppose it

1	wouldn't occur to me because I see a continuous
2	operation going on. If I saw that there was no
3	operation going on, then I would say, is there a reason
4	for it not going on, why the stoppage.
5	Not having seen that, I agree with you,
6	it did not cross my mind.
7	Q. Okay. Now, photograph No. 1 just
8	bear with me, Mr. Oliver, there are a lot of
9	photographs here and I want to make sure I get the
10	right one.
11	Photograph No. 12 I think you described
12	as a scenic slash pile, and my question to you is: Is
13	that site in your view a site where if there has to be
14	clearcutting that that slash should have been removed,
15	in your view?
16	A. In my view I would certainly hope
17	that in the clearcutting operation, yes, the stuff be
18	utilized.
19	Q. Okay. And that means removed from
20	the site?
21	A. To a usable end result, yes. Whether
22	it be chipped board or pulp mill, yes.
23	Q. So you would like to see that scenic
24	slash pile taken right off the site for utilization; is
25	that correct?

1	A. The usable timber in it, yes.
2	Q. If there was any, in fact, usable
3	timber, it could be a good portion of that particular
4	pile; couldn't it?
5	A. Certainly a portion of it, yes.
6	Q. A good portion?
7	A. I would think somewhere around 40 per
8	cent of it.
9	Q. So almost half of that
10	A. Almost half.
11	Q. And I also want to confirm you are
12	not an expert in soils; is that correct?
13	A. Correct.
14	Q. Therefore your comments on soil
15	erosion are simply based on visual observations and not
16	on any expertise you have?
17	A. Correct.
18	Q. Photograph No. 81, Mr. Oliver I
19	think 81 and 82 are the same site; is that correct?
20	A. They are two separate piles of five
21	piles that exist in that area, same site.
22	Q. Same site?
23	A. Yes.
24	Q. Same site, just different piles?
25	A. Yes.

1		Q. I think you gave evidence that this
2	was an area w	nere you think that there was bear with
3	me for a secon	nd. The reason it was left there was
4	because there	was no way to get it out?
5		A. Not that I don't think there was any
6	way to get it	out, that there were concerns over the
7	erosion on the	e hill which was access to this area.
8		Q. How does that concern with erosion
9	relate to uti	lizing the wood?
10		A. Erosion of the road which was its
11	access.	
12		Q. Oh, I see.
13		MR. CASSIDY: Those are my questions,
14	Madam Chair.	
1.5		MADAM CHAIR: Thank you very much, Mr.
6	Cassidy.	
1.7		Ms. Seaborn.
18		MS. SEABORN: Thank you, Madam Chair.
19	CROSS-EXAMINA	TION BY MS. SEABORN:
20		Q. Mr. Oliver, I just have a couple of
21	questions for	you. You recall that you showed us
22	photos 36 and	37 that related to a dump site and my
23	question is:	Did you have any discussions with anyone
24	at the Minist	ry of the Environment in relation to the
25	existence of	this site?

1	A. No, I didn't.
2	Q. Okay.
3	MADAM CHAIR: Excuse me, Mr. Oliver. Do
4	you think a member of the public would know they had to
5	talk to someone at the Ministry of the Environment as
6	opposed to MNR about a dump site?
7	THE WITNESS: I think if I can try and
8	clarify it. When I asked the Ministry of Natural
9	Resources about the dump site, they said they had
0	people in the area that would look at it, that they
.1	would bring it to the attention of the Ministry of the
.2	Environment and maybe I should as well.
13	I did not go to the Ministry of the
4	Environment, but I felt that through the Ministry of
.5	Natural Resources there was going to be an inspection
16	of it.
17	MS. SEABORN: I am not suggesting, Madam
18	Chair, that there is any onus on Mr. Oliver or any
19	other member of the public to advise the Ministry of
20	the Environmnet. I just wanted to know for my own
21	information and my clients whether Mr. Oliver did speak
22	with any officials at the Ministry of the Environment
23	and that's the purpose of the question.
24	Q. Mr. Oliver, following from that, do
25	you have any information or knowledge as to whether any

charges were laid against any individual or group in 1 2 relation to the existence of the site? To the best of my knowledge, no. 3 4 That no charges were laid or that you have no information? 5 6 A. I don't know of any charges. I don't 7 have any information of that at all. Do you have any information as to 8 9 whether or not the dump site was originally authorized as a waste disposal site when it was originally set up? 10 11 A. No, I don't. 12 MS. SEABORN: Those are my questions, Madam Chair. 13 14 MADAM CHAIR: Thank you, Ms. Seaborn. 15 We will take our break now and, Ms. 16 Blastorah, are you still going to be with us after the 17 break? 18 MS. BLASTORAH: I expect I am going to be 19 very brief because I don't know how long my voice is 20 going to last. 21 MADAM CHAIR: All right, fine. We will 22 take our afternoon break now. 23 MS. BLASTORAH: Thank you. 24 ---Recess taken at 2:30 p.m.

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---On resuming at 2:50 p.m.

1	MADAM CHAIR: Please be seated.
2	Ms. Blastorah.
3	MS. BLASTORAH: I think I am far enough
4	back that I am not contagious from here.
5	MR. CASSIDY: Thanks a lot.
6	MS. BLASTORAH: Except for my colleagues.
7	CROSS-EXAMINATION BY MS. BLASTORAH:
8	Q. Mr. Oliver, to begin with I would
9	just like to clarify something Mr. Martel inquired
.0	about. He asked you about the helicopter tour which
.1	you indicated had been an offer from the Ministry.
12	I think you indicated quite fairly in
13	response to Mr. Martel's question that you couldn't lay
14	any blame on the Ministry that that trip had not taken
L5	place.
16	I would just like to clarify that in
L7	Exhibit 1630, which is the letter you filed dated
1.8	January 3rd, 1990, Mr. Lissard indicates there that
L9	helicopter trip was originally planned to be held on
20	December 20th, 1989, but that was the date that was
21	cancelled due to snow depth; is that correct?
22	A. Correct.
23	Q. It is my understanding that
24	throughout the spring and summer of 1990 that there
25	were numerous attempts to arrange that, various phone

- calls from the Ministry to you and so on, but due to 1 your work schedule you were unavailable essentially 2 during the summer; is that correct? 3 It's a combination of things in that 4 Α. in July and august -- or June, July, sorry, I am out of 5 town for almost two months straight and the spring is 6 an impossibility, you're correct. 7 8 Q. And I would just like to show you another letter to you from Mr. Lissard dated September 9 10 17th, 1990 and I would ask you to confirm that you had received this letter. 11 12 Yes, that's correct. 13 You received that. You can just keep 0. 14 that copy if you like. That letter, again, indicates that due to 15 16 your workload and other problems that the Ministry had 17 not been able to arrange that joint field trip between 18 yourself, the Sault Ste. Marie District staff and the Blind River staff, but that the offer still stands; 19 20 correct? 21 Yes, that's very correct. Α. 22 You are still intending to pursue Q. 23 that and you are still following up on that with the 24 district?
 - A. Yes, and subsequent to this letter I

1	called Mr. Lissard's office on two occasions, one of
2	which he was deer hunting and the other he was on
3	holidays. So it's not something that's been put of
4	indefinite, it's a scheduling problem.
5	Q. Thank you.
6	MS. BLASTORAH: I would like to mark that
7	as an exhibit.
8	MADAM CHAIR: That will Exhibit 1633.
9	MS. BLASTORAH: Thank you.
10	EXHIBIT NO. 1633: Letter dated September 17, 1990
11	to Mr. Oliver from Mr. Lissard, district manager, Sault Ste.
12	Marie.
13	MS. BLASTORAH: Q. Mr. Lindgren asked
14	you a question in response to which you indicated that
15	you were to carry out a joint site inspection with
16	Blind River District of some of the areas to which the
17	Blind River photographs relate, and I take it that is
18	to be part of this same field tour?
19	A. That's correct.
20	Q. So when you indicated that had not
21	taken place that would be for the same reason?
22	A. Yes.
23	Q. Thank you.
24	A. It was to be a trip planned by Mr.
25	Lissard which would include Blind River. It would

1 cover both districts with the same flight. 2 Q. Right, thank you. Now, you indicated 3 earlier in your presentation that the evidence you were going to be talking about here today and the 4 5 photographs covered essentially five townships which 6 you indicated on the map, and I think your statement 7 was that that area comprised about 150 square miles. Did I hear you correctly? 8 9 Yes. I estimated that a township is six by six miles, which is 36 square miles times five, 10 11 correct. 12 Thank you. In your opinion, I think Q. 13 you stated that this area was fairly extensively 14 clearcut? 15 Α. Yes. 16 And I think later in your evidence Q. 17 you indicated that that cutting had taken place over 18 approximately seven or eight years? 19 A. I would say it started in '85 or '86, 20 so I would say five years. 21 Q. I see. You would agree with me then 22 that that cutting would have taken place under the 1985 23 to 1990 timber management plans for the Blind River 24 District?

Α.

Yes.

1 Q. Thank you. With regard to photos 36 2 and 37 -- I'm sorry, I can leave that one, Ms. Seaborn 3 has already covered that. Those were the dump 4 pictures. 5 The next photo I would like to turn to is 6 No. 53, which is a single photograph you showed indicating a number of small ponds it looks like or 7 8 small lakes. Now, you indicated in addressing that 9 photograph that you weren't sure which township it was 10 in? 11 That's correct. Α. 12 Have you actually visited these lakes Q. 13 on the ground? 14 A. No, I haven't. 15 I see. So when you said that they 16 were cold water lakes, that was an assumption on your 17 part? 18 Okay. It's an assumptium probably. 19 Knowing the area, knowing other lakes in the area they are predominantly speckle trout lakes, yes. 20 Q. You haven't actually been there to 21 confirm that? 22 A. No, I haven't. 23 Q. And it is my understanding that this 24 pond, the only one we can see very well in that 25

- photograph, is the one in the middle.
- 2 It is my information that that pond shown
- 3 in the middle would be about two hectares in size.
- 4 Would that be about correct?
- 5 A. I don't know.
- Q. Okay.
- 7 A. I can't give you answer.
- Q. Do you know when this cut was carried
- 9 out?
- 10 A. I would think it was done in 1988.
- Q. Okay. It is my information that this
- area was cut over between 1985 and 1988. Would you be
- able to confirm or did I agree with that?
- A. No, I wouldn't.
- 15 Q. Okay. In any event, this cut was
- some time prior to the time you took the photograph in
- 17 1988?
- 18 A. Correct.
- 19 Q. Thank you. Now, in relation again to
- that photograph, you indicated that the Ministry had
- 21 spoken to you about buffers around lakes or you asked
- the Ministry about that and they said that 30, 60 or 90
- 23 metre buffers are standard buffers around waterbodies?
- A. The answer that I quote is always 30,
- usually 60 and sometimes 90 metres.

1 0. In stating that, do you know whether 2 the Ministry was referring to the 1988 fish guidelines, 3 the provisions of the 1988 fish guidelines? 4 No, I don't. Α. 5 Thank you. You also indicated early 6 in your testimony you made quite an effort to clarify 7 your position in relation to your evidence being 8 strictly your personal evidence here today--9 That's correct. A. 10 --and nothing to do with your 11 employment, but you did indicate that you had a call or 12 a number of calls, I am not sure which, from your 13 regional director. Was that a single call or more than 14 one call? 15 A. The calls were somewhere -- three or 16 four calls. They were in the same week or two-week 17 period in which I was talking to Ron Lissard about 18 organizing the slide show, and the call from my 19 director was, in my opinion, directly a result from 20 having talked to Ron and then Ron subsequently called 21 my supervisor who then called me because the calls were 22 with 10 or 15 minutes of each other on a very frequent 23 basis. Like, as soon as I had a call from Ron and hung 24 up, shortly thereafter I got a call from my director. 25 That's my connection.

1	Q. Did you intend to imply by that that
2	Mr. Lissard was in any way attempting to silence you or
3	to cut you off from your discussions with the Ministry
4	of Natural Resources?
5	A. My opinion is yes, that there was
6	I don't know if it was a deliberate attempt, but I felt
7	there was some intimidation in that.
8	In fact, there was specific statements
9	that for some reason I shouldn't utilize the slides I
10	have which show my sawmill. I don't understand the
11	relevance or importance of that, but that was one
12	specific comment as a result of those calls.
13	Q. This was a statement by your regional
14	director to you?
15	A. Yes.
16	Q. And did your regional director
17	indicate to you why he or she was calling you or
18	indicate at any time that this was a result of anything
19	Mr. Lissard may or may not have said?
20	A. My feeling is, yes, that's the case
21	and the reason being that when I left to go to that
22	slide show, which was held for the sake of the NDP, I
23	left at about 11:30, I filled out a leave form to make
24	sure I was covered and I had a note when I came back on
25	my desk from the regional director general that I was

- to go and see him.
- 2 That was the comment made to me, that he
- 3 had received a call showing concern about this slide of
- 4 mine which had the photo of my sawmill in it. I felt
- 5 there was a very direct connection from the
- 6 conversation with the regional director general.
- Q. Did you ever discuss that with Mr.
- 8 Lissard?
- 9 A. No, I didn't.
- Q. Did you ever discuss it with your
- 11 regional director?
- A. Yes, I did with the regional general
- director. In fact, I said if he felt there was enough
- concern that maybe I shouldn't go ahead with the slide
- show. He said, the fact being it is too late and
- people are here to see it, that it should be carried
- 17 out.
- 18 Q. He was encouraging you to go ahead
- with the slide show?
- A. At this point, yes, which was just a
- 21 very short time before it took place.
- Q. I see. You have no -- beyond your
- impression of the events, you have no direct evidence
- or indication that Mr. Lissard was in any way asking
- your regional director to stop you from making this

1	presentation?
2	A. Most definitely not.
3	Q. Thank you. Now, with regard to the
4	clearcuts that you have been discussing in the Blind
5	River District, you express some concern over the size
6	of the clearcuts in Havrot Township and other areas in
7	Blind River.
8	Have you taken an opportunity to review
9	the new timber management plan or any of the new timber
10	management plans for Blind River District?
11	A. Which would be the 1990 plan?
12	Q. 1990 to 1995.
13	A. No, I haven't.
14	Q. Thank you. You also made a number of
15	statements in relation to utilization of tops and other
16	portions of the wood that you have shown in various
17	slides here for chips or you felt that some of this
18	wood could be used for chips.
19	You indicated in response to Mr.
20	Cassidy's questions that you are not in any way
21	purporting to have any expertise in mill processes. Am
22	I correct that you are not familiar with Industry
23	standards for chips?
24	A. Correct.
25	Q. And you haven't had any discussion

1 with Industry about the marketability of chips that could be produced from the type of materials you have 2 3 shown or economics of hauling those particular piles to 4 mills? 5 No, I haven't. A. 6 Thank you. Could you turn to 7 photograph 56, please, which is the one of the 8 windrows. 9 A. Yes. 10 Q. You indicated there that the AOC was 11 not acknowledged, the AOC along the creek shown in the 12 background. It's a little hard to see. 13 Yes. Α. 14 Q. Do you know when that cut took place? 15 A. In this series of photos, I think you just told me it was cut between '85 and '88. You made 16 17 reference to the photo with the lakes and the two hectare pond as you referred to it. 18 19 0. Yes. 20 A. This is the same --21 Q. Same area? 22 Portion of the same cut, yes. A. 23 0. So this was between -- I'm sorry? 24 I think you said '85 to '88. A. Yes, that general area it is my 25 Q.

1	information is when it was cut. You don't know the
2	exact year of this particular cut?
3	A. No, I don't.
4	Q. But, again, it would be under the '85
5	to '90 operating plan?
6	A. Definitely.
7	Q. Thank you. Do you know what the
8	prescription was for that area?
9	A. No, I don't.
10	Q. Do you know whether there was an area
11	of concern or any kind of a reserve specified along
12	that?
13	A. No, I don't.
14	Q. Okay, thank you. So when you said
15	area of concern, that was your area of concern, if I
16	can put it that way?
17	A. Yes, I guess I interpret the streams
18	and lakes are to have areas of concern or perimeters
19	left around them. They should not be cut to the edge.
20	Q. Thank you. In relation to photos
21	photos 57 and 58, which are the photographs of strip
22	cuts.
23	A. Yes.
24	Q. You said I think in reference to

those photographs that you thought perhaps they were

1	sample procs, they were fairly small?
2	A. Yes.
3	Q. It is my information that these are
4	in fact strip cuts on conservation authority land
5	within the City of Sault Ste. Marie. Are you able to
6	confirm that?
7	A. I will confirm that they are not,
8	that they were taken in the same flight of the previous
9	pictures which show the lakes that were clearcut to the
10	edge. The last photo you referred to with the strip of
11	trees or row of trees, they were taken adjacent to each
12	other.
13	Q. So this area is not now, when I
14	say within the city I don't mean right within the city,
15	I mean within the boundary of the city.
16	It is my information that in Sault
17	District there have been strip cuts for some period of
18	time and in fact these are strip cuts carried out by
19	the conservatoin authority on their lands for purposes
20	of obtaining cedar for their demonstration mill.
21	Are you in a position to confirm or
22	disagree with that?
23	A. I won't disagree with it. I just
24	know they were taken in the same flight at the same
25	time as the previous photos.

1	Q. Okay, thank you. Did that flight
2	originate from Sault Ste. Marie, by the way?
3	A. Yes, from Sault Ste. Marie to
4	Noondorf Lake and return.
5	Q. In relation to photos 81 and 82, if
6	you have those convenient.
7	A. Yes.
8	Q. You indicated in relation to that
9	that this was a firewood operation and I think you
10	clarified in response to a question from Mrs. Koven
11	that this is not the Diel Lake situation you also spoke
12	of, but a separate operation?
13	A. Correct. This is the Wawa District
14	adjacent to the Lake Superior Provincial Park.
15	Q. Right. And you indicate that one
16	would require basically a four-wheel drive vehicle to
17	access this area?
18	A. At this point because of the
19	condition of the road, that's correct.
20	Q. Right. Now, you did indicate that
21	you were aware this was a commercial fire wood permit.
22	The additional information in relation to
23	this that I have is that in fact this was a small
24	volume commercial firewood license for which the
25	stumpage was paid in advance and, in fact, a small

1 amount of wood was cut at which time the operator found 2 that the hill you spoke of became unsuitable for 3 hauling and he was unable to remove the wood which had 4 in fact been cut and the operation was stopped. 5 Can you confirm or refute with that? 6 A. It may well be very correct. 7 Thank you. In relation to photo No. 91, you indicated I think that this was a small pond, 8 9 very small pond? 10 A. Yes. 11 Q. And, again, your evidence in relation 12 to this was in regard to buffers around waterbodies. 13 It is my information that this pond we 14 see here is about one hectare size and that in fact 15 there is no water flowing in or out of this upon, it is 16 essentially a little pothole. Can you confirm that? A. This is correct, and I think my 17 18 intent in showing this is that these may well be 19 perfect opportunities to break up clear cuts. 20 Q. I see. 21 I am not saying that this is necessarily wrong. I am trying to imply that if there 22 23 is something we can do remedy these massive clearcuts, these may be ideal situations where that could be done. 24 Q. Thank you. And, again, can you 25

1	confirm the year this was cut?
2	A. I would guesstimate '88; '87 or '88.
3	Q. Okay. Your photo list indicates you
4	took the picture in 1990. It is my understanding that
5	that was cut about 1986. Would that
6	A. Could well be, yes.
7	Q. Okay, thank you. In relation to
8	photos 100 and 101, these are the photos of the black
9	spruce family test area. I think you indicated in you
10	evidence that you weren't really clear of the details
11	on this, but that in your opinion you didn't see very
12	many black spruce trees growing in the area, in fact
13	you saw jack pine?
14	A. That I didn't see any black spruce.
15	It's primarily jack pain, correct.
16	Q. I believe you indicated that you had
17	assumed the pegs implanted in that area, the pins, you
18	felt those were the planting sites?
19	A. I felt they were part of the plot,
20	and in not being able to find black spruce I went to
21	those specifically to see if that was the case, yes.
22	Q. I see. It is my information that
23	this is in fact a progen area planted in 1989 with
24	black spruce container stock which would have been

still very small at the time this photograph would have

1 been taken in 1990 and that in fact a fair number of 2 the trees didn't survive a drought in the area in the 3 summer of 1989. 4 The area was planted for test -- progeny 5 tests, not regeneration and that the spruce which have 6 died would have to be replaced and that the jack pine 7 volunteers in the area would have to be removed, that 8 two test box of five acres year or four hectares in 9 total were planted with about 10,000 to 12,000 black 10 spruce planting stock. 11 Are you able to confirm or refute that? 12 A. No, that may well be the case. 13 Q. Okay. You didn't make any inquiries 14 of the Blind River District in relation to that? No, I didn't. 15 A. 16 Q. Are you aware of the drought in that area in the summer 1989 or that it was a dry summer? 17 I am aware of it and I think it has 18 A. enhanced some of my concerns that clearcutting these 19 20 hills and then should a drought appear, further creates 21 problems in regeneration and replanting. It also 22 enhances probably the problems of erosion in my 23 opinion. Q. Then, again, you indicated in 24

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response to Mr. Cassidy that you are not an expert in

1	the area of erosion or soil?
2	A. No, I'm not.
3	Q. Thank you. In relation to photos 104
4	and 105, it is my information that this area was
5	scheduled for a prescribed burn but was unable to be
6	burned due to weather conditions, but that the area
7	and that the area was in fact not planted.
8	I think you indicated during your
9	evidence that this was a plantation area. Are you able
10	to confirm or disagree with my information?
11	A. I would disagree with the information
12	in regards to photo No. 105. In fact, I was there, I
13	saw the planters crisscrossing the hill with the
14	planting mechanisms in their hands.
15	Q. What year would that have been?
16	A. I would say tentatively 1987 or 1988.
17	MADAM CHAIR: Take your time, Ms.
18	Blastorah.
19	MS. BLASTORAH: Sorry.
20	MADAM CHAIR: Mr. Martel and I were just
21	wondering where Mr. Freidin is when you need him.
22	MS. BLASTORAH: I actually tried to call
23	him yesterday and the phone was busy. Here I am.
24	MR. CASSIDY: He heard you were going to
25	call.

1 MS. BLASTORAH: I think he knew I was 2 going to call. I am almost done, thank heavens. 3 MS. BLASTORAH: Q. Photo 107. I may 4 expire at the end of this. 5 MR. MARTEL: You may just want to file 6 the rest. 7 MS. BLASTORAH: This may be the first one 8 where the lawyer dies at the end of the 9 cross-examination. Q. Photo 107. You indicated that these 10 11 were containers from planting stock and you I think 12 indicated that you weren't aware of any explanation, you said there may well be an explanation for this. 13 14 It's my information that -- well, first of all, perhaps I can ask you. Are you familiar with 15 tree planting operations? Have you ever done any tree 16 planting work? 17 18 A. No, I have never planted trees 19 myself. Q. It is my understanding that when 20 21 planters are preparing to carry out a plant that they sort the containers of stock so that they are not 22 carrying a lot of excess weight in terms of empty pots 23 or pots containing dead container stock and, in fact, 24 in areas such as those sorting areas you will find 25 -

1	empty containers and pots which contain either no
2	seedling or dead seedling.
3	I would ask you could to confirm that
4	these were in empty or dead seedlings that you found in
5	these pots?
6	A. Yes, and I think I gave that
7	explanation as a possible explanation and my concern
8	was the number of times that I had seen, which may well
9	be the case.
.0	Q. Could you confirm for me that in fact
.1	these are biodegradeable cardboard pots of the type
. 2	that are planted with the seedlings as opposed to
.3	plastic pots?
. 4	A. Yes, they are paper.
. 5	Q. Thank you. Again, in relation to
. 6	photograph lll, you said I believe in relation to this
.7	that this is an area of concern as you see it and you
. 8	believe I think you indicated that you believe this
.9	was cut between 1985 and '86 or
20	A. This area was later than that and I
21	would probably say '87 or '88.
22	Q. When you said AOC, do you know the
23	prescription for this area or, again, is that your
24	A. No, I don't. Again, I am saying if

we can break up clearcuts, this is to me a perfect

1	opportunity to enhance wildlife and leave more of a
2	forest around these areas.
3	Q. In relation to photograph 119, could
4	I just ask you to compare that to photograph 83. I
5	believe it's the same photograph, just a close up of
6	the same thing. I would just like to confirm that. It
7	is just the same photograph just cropped slightly
8	differently. It has got this white stump or whatever
9	it is in the foreground. It appears to be exactly the
10	same.
11	A. Yes, I would agree with you.
12	Q. Thank you.
13	A. I guess they were taken at two
14	different times and the later photo was a day trip to
15	some of the areas I visited previously.
16	Q. You have indicated a number of times
17	that you don't really object to clearcutting per se,
18	that you feel that the cuts should be broken up and
19	things like natural streams or wet areas could perhaps
20	be obvious places used to break up the cut.
21	Have you reviewed or are you familiar
22	with the provisions of the timber management guidelines
23	for the protection of fish habitat or timber management
24	guidelines for provision of moose habitat?
25	A. I have those guidelines at home and I

1	have	read	them	at	one	time,	but	to	say	I	am	conversant
2	with	them,	no,	I in	n not							

- Q. Thank you. Lastly, you have spoken a number of times about wood that has been left standing in various cut-overs and your sense that that leaves a hazard, also that some of the slash piles and so on that had been left on various sites could be removed and utilized.
 - Is it your belief that all of the slash or tops or anything like that should be removed from the cut-over and put to some use so that the cut-over is cleaned essentially?
- 13

 A. No, I don't think that's necessary.

 14

 I think the process in scarification and prescribed

 15

 burns should take care of that, but I think if there is

 16

 timber left to be handled by burning or scarification,

 17

 then to me it is too large to be left and could well

 18

 have been utilized.
 - Q. Would that include cull material or unmerchantable species?
- A. Cull material may be some exceptions.
 - Q. Would you agree that in some cases of unmerchantable species where there is no market for the material it's a considerable expense to the operator to remove that material when he may well have nothing that

1 he can do with it? 2 A. I can agree with you in part of that. 3 I'm not sure that that justifies that it should be cut 4 down and left in the bush. I feel that there is a use 5 for it. If not by the logging operator, then I don't 6 understand why individuals who might have a use for 7 that; i.e., firewood or their own purposes, that there 8 is not an availability of it. 9 Q. And, again, would you agree that there might be situations where in the cases of, for 10 instance, softwood, where there is no market locally 11 for softwood pulp -- excuse me. 12 Would you agree that in some situations 13 14 there might not be a market for that, even for firewood, for instance, in the Sault Ste. Marie 15 District it might be difficult to sell softwood pulp 16 for firewood? 17 18 A. Yes. 19 Q. Thank you. 20 MS. BLASTORAH: Those are my questions. 21 MR. MARTEL: If I can just pick up on 22 that, though. Are you suggesting that we should leave 23

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it on the stump then as opposed to knocking it down so

that it can be used for other purposes, whether it be

24

1	recreational, whether it be for habitat or a whole
2	series of other things rather than knock it down and
3	leave it there?
4	THE WITNESS: Most certainly, and I think
5	the primary example of that is the tamarack swamp. I
6	can relate to large stands of poplar that were left,
7	but subsequent because of the clearcut they were blown
8	down. They have no protection from the other trees and
9	end up as a blowdown situation. If there are large
0	pockets which can be left in tact and survive, I think
1	they should be left.
2	MR. MARTEL: What you are saying is you
3	cut what you can use?
4	THE WITNESS: Yes.
5	MR. MARTEL: As opposed to cutting for
6	even to make it easier, let's say, to scarify, to make
.7	regeneration somewhat easier as has been presented at
8	this hearing?
.9	THE WITNESS: Most certainly.
0	MR. MARTEL: Thank you.
1	MS. BLASTORAH: One question following up
2	from that, Mr. Martel.
13	Q. You did indicate I believe, though,
14	in relation to a number of your slides, Mr. Oliver,
5	that you had some concern where for instance nonlar

1	or birch was left standing in an area that was
2	otherwise cut-over or clearcut?
3	A. Yes.
4	Q. So you did have some concern about
5	the trees left standing as well?
6	A. Yes, I did and I
7	MR. MARTEL: Dead trees I think he said,
8	though.
9	THE WITNESS: They ultimately became dead
10	because of the logging operation. Birch will not
11	withstand compaction of soil and that type of action
12	going on because the tree dies. I would think in that
13	case if they are going to die they should be utilized
14	or taken down in the process.
15	MS. BLASTORAH: Q. So in that case if
16	there is no market which would allow them to be
17	utilized, would you still feel they should be cut?
18	A. Definitely, if they are going to die
19	anyway. Those trees should be taken down.
20	I have a hard time with the fact that
21	there is no market. If not a commercial market, there
22	is nowhere where there is cottages or camping or people
23	who would utilize that wood if for nothing else but
24	firewood.
25	Q. You would agree with me that there

would be a cost involved in hauling that, though? 1 A. Yes, there would be a cost in hauling 2 it. I feel that people who have camps are more than 3 willing to go and remove it themselves and not be a 4 cost to the operator. 5 MS. BLASTORAH: Those are my questions. 6 7 Thank you. 8 MR. CASSIDY: I have a question arising out Mr. Martel's question, Madam Chair. 9 10 Q. Mr. Oliver, would you not agree that a scheme whereby you take the ones only that there is a 11 market for could cause it to -- what some call 12 13 high-grading? 14 A. Yes, I would. 15 MR. CASSIDY: That's the only question I 16 have. 17 MADAM CHAIR: Thank you, Ms. Blastorah. 18 MR. MARTEL: The assumption left on that 19 question, at least from my perspective, is that you are 20 going to high-grade only certain trees. 21 I don't think that's what you were 22 indicating at all. Maybe I'm wrong. Were you not 23 suggesting that if you can't use it -- I mean, I don't 24 think you were suggesting that one goes in to 25 high-grade only certain species.

1	THE WITNESS: I would interpret
2	hide-grading different than the perception left, I
3	would agree with you.
4	MR. MARTEL: That's my concern.
5	THE WITNESS:is to go along a ridge
6	and take only specific trees that meet a certain
7	diameter and a certain requirement and taking only the
8	very best. I do not look at any of these photos in
9	conjunction of high-grading by leaving the poplar, et
10	cetera. There are two different things here.
11	MR. MARTEL: I was worried about the
L2	perception. Maybe Mr. Cassidy will want to straighten
L3	out his
L 4	MR. CASSIDY: I am not trying to off
L5	skate here. I am suggesting to the witness that a
L6	scheme whereby you take only what you can use; that is,
17	in a particular mill process or certain diameter or
18	certain width is high-grading.
19	I am asking if he agrees with that and I
20	think you just indicated you do.
21	THE WITNESS: I may have and I realize
22	the perception, as Mr. Martel pointed out, is not what
23	I intended to leave you with.
24	If I was to think of a high-grading
25	situation, I would think it implies specifically to

1 veneer quality logs of a hardwood nature, and I cannot 2 refer my own situations to high-grading of softwood or pulp wood because they usually take place in clearcut 3 4 operations. 5 So you do not consider a MR. CASSIDY: 6 situation of leaving standing timber because you can't 7 use it in your process to be high-grading? 8 THE WITNESS: Not if it's a large volume 9 of a specific species because there is no market for 10 that specific species. 11 MR. CASSIDY: So that should be harvested 12 notwithstanding there is no market for it? 13 THE WITNESS: I think it depends on the 14 situation and you can't make--15 MR. CASSIDY: Right. 16 THE WITNESS: --a blatant or a standard 17 comment to apply to all scenarios. 18 MR. CASSIDY: That's my point. Thank 19 you. 20 MADAM CHAIR: Thank you very much, Mr. 21 Oliver. 22 Do you have anything? 23 MR. LINDGREN: Mr. Martel asked my one 24 question in reply.

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MADAM CHAIR: Sorry, Mr. Lindgren.

1	MR. LINDGREN: That's okay.
2	MADAM CHAIR: Is there anything else you
3	wanted to ask your witness?
4	MR. LINDGREN: No, Madam Chair.
5	MADAM CHAIR: Thank you very much, Mr.
6	Oliver.
7	THE WITNESS: Thank you.
8	MADAM CHAIR: The Board appreciates you
9	coming down to Toronto today and all the effort you put
10	into your evidence.
11	THE WITNESS: Thank you.
12	MADAM CHAIR: Thank you very much.
13	We will adjourn and be back tomorrow
14	morning at 9 o'clock and we will hear from Mr. Benson.
15	MR. LINDGREN: That's correct.
16	
17	Whereupon the hearing adjourned at 3:25 p.m., to be reconvened Tuesday, January 8, 1991 commencing at
18	nine o'clock a.m.
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